

# Phosphorus Release

## OpenDayLight Phosphorus Release: Inputs to Marketing Communications

### BGPCEP

Status	Key	Summary
RESOLVED	BGPCEP-976	Improve PCEP message parsing interface
RESOLVED	BGPCEP-970	Graph not able to parse SRGB with index instead of value
RESOLVED	BGPCEP-971	Graph from BGP-LS is not able to handle correctly IPv4 addresses
RESOLVED	BGPCEP-972	Segment Routing is not activated by default
RESOLVED	BGPCEP-973	Netty reports ByteBuf leak around mvpn tests

[5 issues](#)

### NETCONF

Status	Assignee	Summary
IN PROGRESS	uboš iut	<a href="#">Listen for send message completion</a>
OPEN	Ivan Hrasko	<a href="#">Wrong order of catching exceptions</a>
OPEN	Ivan Hrasko	<a href="#">Netconf-console cannot use encrypted password</a>
OPEN	Samuel Schneider	<a href="#">Unify certificates payload for keystore RPCs</a>
IN PROGRESS	uboš iut	<a href="#">OpenAPI: Generate document for module without revision</a>
IN REVIEW	Anton Okhrimenko	<a href="#">OpenAPI: Improve swagger UI update process</a>
IN REVIEW	Anton Okhrimenko	<a href="#">OpenAPI: Add possibility to control width/depth from UI</a>
IN REVIEW	Anton Okhrimenko	<a href="#">OpenAPI: Hard-code width and depth parameter</a>
RESOLVED	Robert Varga	<a href="#">Test Tool Fails Intermittently to Send Required Netconf Replies</a>
IN PROGRESS	Oleksandr Zharov	<a href="#">OpenAPI: limit document size with depth/width parameters</a>
OPEN	Martin Sunal	<a href="#">Request timeout is too long for NETCONF keepalive</a>

RESOLVED	Robert Varga	<a href="#">MessageBodyWriter not found for OperationOutputBody</a>
OPEN	Unassigned	<a href="#">sal-remote create-notification-stream is not working</a>
RESOLVED	Robert Varga	<a href="#">MessageBodyWriter not found when using JaxRsFormattableBody</a>
OPEN	Matej Šramík	<a href="#">Keystore RPCs put incorrect data into datastore</a>
RESOLVED	Oleksandr Zharov	<a href="#">Fix inconsistent payload for keystore RPCs</a>
IN PROGRESS	Oleksandr Zharov	<a href="#">Fix inconsistent payload for keystore RPCs</a>
RESOLVED	Robert Varga	<a href="#">Allow configuring odl-pretty-print to default to true</a>
RESOLVED	Matej Šramík	<a href="#">Testtool cannot load openconfig models</a>
RESOLVED	Robert Varga	<a href="#">Clean up restconf.server.api path handling</a>
RESOLVED	uboš iut	<a href="#">Document get module source</a>
RESOLVED	Oleksandr Zharov	<a href="#">OpenAPI: Update Swagger UI to v5.13.0</a>
RESOLVED	Robert Varga	<a href="#">NPE on GET rests/operations</a>
IN PROGRESS	Oleksandr Zharov	<a href="#">Cannot connect device over TLS</a>
OPEN	Unassigned	<a href="#">Add encrypted property storage - kubernetes implementation</a>
RESOLVED	uboš iut	<a href="#">Migrate netconf-topology tests to JUnit 5</a>
RESOLVED	Yaroslav Lastivka	<a href="#">OpenAPI: invalid explorer redirection URL</a>
RESOLVED	Robert Varga	<a href="#">org.opendaylight.netconf.topology-singleton fails to resolve</a>
IN REVIEW	uboš iut	<a href="#">openapi / swagger does not work for TransportPCE with controller resources</a>
CONFIRMED	Ivan Hrasko	<a href="#">Integration Test Failure with DOMDataTreeWriteTransaction#put</a>
RESOLVED	Robert Varga	<a href="#">ietf-yang-library:modules-state not available</a>
IN PROGRESS	Yaroslav Lastivka	<a href="#">Eliminate ensureParentsByMerge logic for NETCONF devices</a>
CONFIRMED	Ivan Hrasko	<a href="#">Expose NETCONF Event Stream from RESTCONF server</a>
RESOLVED	Yaroslav Lastivka	<a href="#">Redundant "/" sign in AbstractRestconfStreamRegistry#baseStreamLocation</a>
RESOLVED	Yaroslav Lastivka	<a href="#">Error 500 on Notification Stream Access for Netconf Device Subscriptions</a>
IN REVIEW	Samuel Schneider	<a href="#">Update notification subscription user guide</a>
CONFIRMED	Ivan Hrasko	<a href="#">Failed to lookup prefix</a>
IN REVIEW	Samuel Schneider	<a href="#">OpenAPI: not used "duplicated" schema</a>
RESOLVED	Oleksandr Zharov	<a href="#">OpenAPI: Missing action input and output</a>
RESOLVED	Oleksandr Zharov	<a href="#">500 server error when trying to spawn new netconf connector</a>
IN REVIEW	Matej Šramík	<a href="#">Refactor SshProxyServer class</a>
RESOLVED	Robert Varga	<a href="#">Cannot instantiate on RpcEffectiveStatementImpl...</a>
RESOLVED	Robert Varga	<a href="#">Cannot deserialize key value</a>
RESOLVED	uboš iut	<a href="#">Cannot create new list resource with instance identifier key</a>

IN REVIEW	Yaroslav Lastivka	Capabilities created for yang models without revision are unavailable
RESOLVED	Robert Varga	Remove misleading eventTime rounding warning
IN REVIEW	Robert Varga	Initial device connection fails due to unstable network conditions on device
OPEN	Robert Varga	Restconf reports status 500 when stream does not exist
RESOLVED	uboš iut	OpenAPI: Wrong path reference for netopeer2 models
RESOLVED	Ivan Hrasko	Adapt documentation of Netconf-connector configuration
RESOLVED	Ruslan Kashapov	Add encrypted property storage
RESOLVED	Robert Varga	Use specialized NETCONF base schemas
RESOLVED	Oleksandr Zharov	OpenAPI: Update Swagger UI to v5.11.8
RESOLVED	uboš iut	OpenAPI: netopeer2 duplicated mapping key
RESOLVED	Yaroslav Lastivka	OpenAPI: unite description handling for data and RPC I/O
RESOLVED	Oleksandr Zharov	Device's reconnecting does not work
RESOLVED	uboš iut	The number of connection attempts is ignored
RESOLVED	Samuel Schneider	Missing device's connection status
RESOLVED	Oleksandr Zharov	Callhome Device Remains 'DISCONNECTED' After Adding to Allowed Devices
RESOLVED	Ruslan Kashapov	HTTP transport implementation
IN REVIEW	uboš iut	OpenAPI: Create SchemasEntity class to simplify SchemasStream
RESOLVED	uboš iut	Cannot retrieve modules source
RESOLVED	Ruslan Kashapov	Full list delete fails when called on remote device via restconf
RESOLVED	Robert Varga	Restconf monitoring streams are missing
RESOLVED	Robert Varga	Update odl-netconf-callhome-server.yang
RESOLVED	uboš iut	OpenAPI: Iterate over models in SchemasStream
RESOLVED	uboš iut	OpenAPI: Iterate over models in PathsStream
RESOLVED	uboš iut	OpenAPI: Create overloaded constructors for PathEntity
RESOLVED	Ivan Hrasko	Exception on building get-config list filter with fields
CONFIRMED	Unassigned	Refactor ClientFactoryManagerConfigurator
RESOLVED	Robert Varga	Refactor SslHandlerFactory
RESOLVED	Yaroslav Lastivka	No implementation of subscribe-device-notification available
IN REVIEW	Yaroslav Lastivka	NPE on topology PUT device without credentials
RESOLVED	Yaroslav Lastivka	Slow API docs generation for Junos device
RESOLVED	Robert Varga	Blocking call during NetconfDeviceSchemas acquisition
RESOLVED	Robert Varga	Eliminate netconf-config artifact
RESOLVED	Samuel Schneider	Document RESTCONF base path configuration
RESOLVED	uboš iut	OpenAPI: ignoring restconf settings

OPEN	Vishal Varvate	Real-time ODU Yang Not Visible on ODLUX
RESOLVED	Unassigned	Decrease thread-blocking on NetconfMessage.toString()
RESOLVED	Matej Šramík	Decrease thread-blocking on NetconfMessage.toString()
RESOLVED	uboš iut	Eliminate SchemasStream.EntityType
IN PROGRESS	uboš iut	OpenAPI: implement paging
RESOLVED	Robert Varga	NetconfDeviceNotificationService.registerNotificationListeners() is not implemented
IN PROGRESS	Samuel Schneider	Document RemoteDeviceCommunicator#sendRequest method
RESOLVED	Yaroslav Lastivka	Improve error path for list items
RESOLVED	Ivan Hrasko	OpenApi: Hide application class
RESOLVED	Samuel Schneider	Hard-coded /rests endpoint in stream locations
RESOLVED	Samuel Schneider	Remove no more used RFC 8040 configuration file
RESOLVED	Oleksandr Zharov	Make RESTCONF base path configurable
RESOLVED	Yaroslav Lastivka	Given final block not properly padded. Such issues can arise if a bad key is used during decryption
RESOLVED	Yaroslav Lastivka	Input length must be multiple of 16 when decrypting with padded cipher
CONFIRMED	Ivan Hrasko	Problems with GET/POST/DELETE of list elements with key of type instance-identifier
IN REVIEW	Samuel Schneider	Make connection timeout and keep-alive configurable for Call-Home services
RESOLVED	uboš iut	Create call-home device connection test
RESOLVED	Oleksandr Zharov	Reduce the number of conditional operators in RestconfStream
CONFIRMED	Unassigned	RESTCONF OPTIONS on /data does not produce Accept-Patch
CONFIRMED	Unassigned	Remove WebSocket event stream delivery
RESOLVED	Robert Varga	Deprecate WebSocket event stream delivery
RESOLVED	Robert Varga	Correct RESTCONF cache control metadata
OPEN	Unassigned	Support EC algorithm for netconf-keystore private keys
OPEN	Unassigned	Support private keys and trusted certificates configuration on per TLS device basis
RESOLVED	Ruslan Kashapov	NPE on topology create-device without credentials
RESOLVED	Oleksandr Zharov	Update user-guide for for login-password removal
CONFIRMED	Ivan Hrasko	Optimize Restconf-Netconf operations for List and Leaf-List items
RESOLVED	Ivan Hrasko	Long delay in connection status update after connection issue for multiple devices
RESOLVED	Ruslan Kashapov	Netconf device stays connected even when unavailable
RESOLVED	Robert Varga	Use Netty Timer in KeepAliveSalFacade
RESOLVED	Samuel Schneider	Adapt netconf testtool for login-password removal
OPEN	Ivan Hrasko	Translate the patch request into a single edit-config
RESOLVED	Samuel Schneider	Clean-up RestconfStateStreamsTest class
RESOLVED	Ivan Hrasko	Device Remain Connected after it get stopped

RESOLVED	Sangwook Ha	<a href="#">Invalid NETCONF message triggers unnecessary parsing of partial message</a>
RESOLVED	uboš iut	<a href="#">Support maximum value and random selection of wait time between connection attempts</a>
RESOLVED	Peter Suna	<a href="#">Duplicate 'ignore-missing-schema-sources' in the NETCONF node</a>
CONFIRMED	Unassigned	<a href="#">Refactor netconf-netty-util</a>
CONFIRMED	Unassigned	<a href="#">Eliminate shaded-sshd artifact</a>
RESOLVED	Robert Varga	<a href="#">Upgrade SSHD to 2.11.0</a>
IN PROGRESS	Robert Varga	<a href="#">Refactor RESTCONF server error reporting</a>
RESOLVED	Oleksandr Zharov	<a href="#">Remove deprecated way of configuring login/password</a>
RESOLVED	Oleksandr Zharov	<a href="#">Enforce base64 encoding for netconf-keystore</a>
RESOLVED	Matej Šramík	<a href="#">Replace whitelist with allowlist</a>
RESOLVED	Matej Šramík	<a href="#">Update NETCONF user guide for call-home</a>
RESOLVED	Ruslan Kashapov	<a href="#">Convert Callhome-{protocol, provider} to transport-api</a>
OPEN	Unassigned	<a href="#">Mount 2000 Netconf servers</a>
RESOLVED	Samuel Schneider	<a href="#">OpenApi: Document feature installation and usage</a>
RESOLVED	Oleksandr Zharov	<a href="#">PUT request with insert=after cannot add last item into list</a>
RESOLVED	Oleksandr Zharov	<a href="#">OpenApi Remove processModule method from DefinitionGenerator</a>
RESOLVED	Samuel Schneider	<a href="#">POST request with insert parameter fails if target URI points the list</a>
CONFIRMED	Ruslan Kashapov	<a href="#">PUT requests failing with "insert" query parameter on testool models</a>
RESOLVED	Matej Šramík	<a href="#">Improve failed YANG patch error output</a>
RESOLVED	Martin Sunal	<a href="#">TCP session is hanging when NETCONF session is dead</a>
OPEN	Ivan Hrasko	<a href="#">Leaf-list creation fails on min-element violation</a>
RESOLVED	Sangwook Ha	<a href="#">NetconfDeviceMount "Already initialized" error</a>
RESOLVED	Matej Šramík	<a href="#">OpenApi ignore min-elements conditions for list</a>
RESOLVED	uboš iut	<a href="#">OpenAPI Generates Incorrect 'min-elements' for XML Leaf-List</a>
RESOLVED	Robert Varga	<a href="#">netconf-client-mdsal emits useless namespace in filter</a>
IN REVIEW	Yaroslav Lastivka	<a href="#">OpenApi missing POST request to device root</a>
RESOLVED	uboš iut	<a href="#">OpenApi List show only string type for path parameters</a>
RESOLVED	Peter Suna	<a href="#">Slow NETCONF RPC response caused by unreachable devices</a>
RESOLVED	Oleksandr Zharov	<a href="#">Throw exception when module cannot be found</a>
RESOLVED	Samuel Schneider	<a href="#">OpenAPI generate multiple resources/subresources in POST request</a>
RESOLVED	Samuel Schneider	<a href="#">OpenAPI POST request generates incorrect XML example payload</a>
RESOLVED	Yaroslav Lastivka	<a href="#">Create tests for POST "insert" query parameter</a>
RESOLVED	Yaroslav Lastivka	<a href="#">OpenAPI: Update Swagger UI to latest v5.x.x</a>
OPEN	Ivan Hrasko	<a href="#">Callhome Issues with ODL Netconf and Callhome Codebase</a>

RESOLVED	uboš iut	<a href="#">RestconfSchemaService requires revision for all models</a>
RESOLVED	Oleksandr Zharov	<a href="#">RestconfSchemaService return 500 if model was not found</a>
OPEN	Ivan Hrasko	<a href="#">RestconfSchemaService returns 500 for device model</a>
RESOLVED	Robert Varga	<a href="#">Eliminate InstanceIdentifierContext</a>
CONFIRMED	Unassigned	<a href="#">Improve NetconfDataTreeService to handle RFC6243</a>
CONFIRMED	Unassigned	<a href="#">Make RestconfStrategy.readData() asynchronous</a>
RESOLVED	Sangwook Ha	<a href="#">Unnecessary data change events for child-nodes-only</a>
RESOLVED	Robert Varga	<a href="#">RESTCONF DataTreeChange notifications use incorrect format</a>
RESOLVED	Robert Varga	<a href="#">Incorrect subscription request URL</a>
RESOLVED	Ruslan Kashapov	<a href="#">Don't use NotificationListener in NETCONF components</a>
CONFIRMED	Unassigned	<a href="#">Support cluster status only when the feature is selected</a>
RESOLVED	Robert Varga	<a href="#">Clean up NetconfDeviceTopologyAdapter datastore lifecycle</a>
RESOLVED	Robert Varga	<a href="#">Operational data of netconf-topology node may not be removed</a>
RESOLVED	Samuel Schneider	<a href="#">Remove identity from OpenAPI Schemas</a>
RESOLVED	Samuel Schneider	<a href="#">Referencing nonexistent schemas on branches 4 and 5</a>
RESOLVED	uboš iut	<a href="#">Fix SchemaExportContext#module usage</a>
RESOLVED	Ivan Hrasko	<a href="#">OpenApi: Create examples for operational GET</a>
RESOLVED	Robert Varga	<a href="#">Eliminate restconf.common.Patch</a>
RESOLVED	Robert Varga	<a href="#">Eliminate use of restconf.common.Patch</a>
RESOLVED	Matej Šramík	<a href="#">OpenApi: XML payload for RPC is missing namespace</a>
RESOLVED	uboš iut	<a href="#">OpenApi: Add global description</a>
RESOLVED	uboš iut	<a href="#">OpenApi: Add description to POST requests</a>
RESOLVED	uboš iut	<a href="#">Convert SchemaExportContext to Java record</a>
RESOLVED	uboš iut	<a href="#">Convert PatchStatusContext to Java record</a>
RESOLVED	Ivan Hrasko	<a href="#">EMPTY body response on POST to /rests/operations</a>
RESOLVED	Samuel Schneider	<a href="#">Incorrect schema reference in root post link</a>
RESOLVED	Matej Šramík	<a href="#">Refactor NetconfNodeHandlerTest</a>
RESOLVED	Samuel Schneider	<a href="#">OpenApi: Create overall integration test</a>
RESOLVED	Yaroslav Lastivka	<a href="#">(devices) POST returns 500 on data already exists</a>
RESOLVED	Ivan Hrasko	<a href="#">OpenApi: Remove deprecated RestDocgenUtil#resolveNodesName method</a>
RESOLVED	Robert Varga	<a href="#">Eliminate AbstractIdentifierAwareJaxRsProvider</a>
RESOLVED	Matúš Matok	<a href="#">netconf-testtool not building when GID too big</a>
RESOLVED	Robert Varga	<a href="#">Remove PostDataTransactionUtil</a>
RESOLVED	Robert Varga	<a href="#">Remove PutDataTransactionUtil</a>
RESOLVED	Matej Šramík	<a href="#">OpenApi: Improve union type processing</a>

RESOLVED	Ivan Hrasko	Union type does not work for number and boolean format
RESOLVED	uboš iut	OpenApi: Convert DefinitionGenerator into utility class
CONFIRMED	Unassigned	Refactor RemoteDeviceHandler
RESOLVED	uboš iut	OpenApi: Eliminate DefinitionGenerator#putIfNonNull(ObjectNode, String, Number)
RESOLVED	Matej Šramík	Create unit tests for NETCONF connection status behavior change
CONFIRMED	Unassigned	Refactor restconf.common.patch
RESOLVED	Robert Varga	Eliminate JAX-RS service interfaces
RESOLVED	Oleksandr Zharov	Do not use RpcService in NETCONF components
RESOLVED	Ivan Hrasko	Handle unencrypted password in login-password for topology node
CONFIRMED	Ivan Hrasko	Incorrect operational state of device configuration with Invalid encrypted password
RESOLVED	Robert Varga	Remove PlainPatchDataTransactionUtil
RESOLVED	uboš iut	OpenApi: Eliminate casting in DefinitionGenerator#processTypeDef
RESOLVED	Robert Varga	Remove DeleteDataTransactionUtil
RESOLVED	Robert Varga	Package RFC8650 ietf-restconf-subscribed-notifications module
RESOLVED	Robert Varga	Package RFC8641 ietf-yang-push module
RESOLVED	Ruslan Kashapov	Convert NETCONF client-side to transport-api
RESOLVED	Robert Varga	Remove org.opendaylight.restconf.nb.rfc8040.rests.utils
RESOLVED	Ruslan Kashapov	Convert NETCONF server-side to transport-api
CONFIRMED	Unassigned	NetconfMessage should work with binding-generated backing
RESOLVED	Oleksandr Zharov	Turn ListenersBroker into a component
RESOLVED	Peter Suna	Incorrect response for failed PATCH request
RESOLVED	Robert Varga	Refactor notification stream starts
RESOLVED	Samuel Schneider	OpenApi: Remove incorrect list POST requests
RESOLVED	Robert Varga	changed-leaf-nodes-only capability is not advertized
RESOLVED	Robert Varga	Restore sal-remote create-notification-stream functionality
RESOLVED	Robert Varga	NETCONF connection status behavior change
RESOLVED	Sangwook Ha	Fail to process PATCH with target containing a single forward slash
RESOLVED	Šimon Ukuš	OpenApi: Missing "all" content parameter value
OPEN	Ivan Hrasko	Join yang resource providers from restconf-nb and yanglib into single service
RESOLVED	Matej Šramík	Split out Rfc8040#IetfYangLibrary class
RESOLVED	Matej Šramík	Add maven central, docs and license badges to README.md
RESOLVED	Šimon Ukuš	Swagger document for a specific module in a specific mounted device not showing the name of the device
RESOLVED	Šimon Ukuš	OpenApi: Rework @Nullable String deviceName to be @NonNull
RESOLVED	Šimon Ukuš	OpenApi: Eliminate OperationBuilder#buildSummaryValue
RESOLVED	Šimon Ukuš	OpenApi: Rework Operation#tags

RESOLVED	Matej Šramík	OpenApi: Centralize parameter creation
OPEN	Unassigned	Restconf replay notifications are not working
RESOLVED	Šimon Ukuš	OpenApi: Eliminate appendPathKeyValue method
RESOLVED	Oleksandr Zharov	OpenApi returns 400 error after PUT request on toaster data
RESOLVED	Šimon Ukuš	Unable to write unkeyed list with RESTCONF PUT request
CONFIRMED	Ivan Hrasko	Remove all POST requests
RESOLVED	Matej Šramík	OpenApi: Eliminate DefinitionGenerator#putIfNonNull
RESOLVED	Matej Šramík	OpenApi: Eliminate duplicate logic for anyXml/anyData
IN PROGRESS	Sangwook Ha	Unexpected exception from NetconfSessionPromise after negotiation failure
OPEN	Ivan Hrasko	OpenApi: Missing "data" path for POST requests
RESOLVED	Olivier Dugeon	Add Child only mode to SSE / Websocket
RESOLVED	Šimon Ukuš	OpenApi: Convert security to Java record
RESOLVED	Sangwook Ha	Connection status not updated after successful connection
RESOLVED	Robert Varga	Realign ietf-netconf-client-server models
RESOLVED	Robert Varga	Convert netconf-topology-singleton to OSGi DS
CONFIRMED	Oleksandr Zharov	OpenApi: Create POST request only for module's top elements
RESOLVED	Robert Varga	Rework client reconnection logic
RESOLVED	Robert Varga	Refactor AbstractNetconfTopology interface
RESOLVED	Robert Varga	Remove odl-yanglib
RESOLVED	Sangwook Ha	Unrecoverable NETCONF session negotiation failure
OPEN	Unassigned	Notification stream query parameters are broken
RESOLVED	Ruslan Kashapov	Wrong Map Node type causes Yanglib data merge failure
RESOLVED	Matej Šramík	OpenApi: Test authentication feature
RESOLVED	Šimon Ukuš	Eliminate TestData class
RESOLVED	Šimon Ukuš	Annotate serialVersionUID with java.io.Serial
RESOLVED	Peter Suna	OpenApi: Remove paths which provide only operational data
RESOLVED	Yaroslav Lastivka	OpenApi: Broken parameters logic
RESOLVED	Šimon Ukuš	OpenApi: Wrong XML GET example
RESOLVED	Tobias Pobocik	Union type has wrong type
RESOLVED	Ivan Hrasko	OpenApi: Eliminate TOP schemas
RESOLVED	Yaroslav Lastivka	OpenApi: Do not use ArrayNode to store parameters
RESOLVED	Ivan Hrasko	XML POST: Payloads are not well-formed XML documents
RESOLVED	Yaroslav Lastivka	OpenApi: POST examples are incorrect
RESOLVED	Yaroslav Lastivka	OpenApi: Eliminate setRequiredIfNotEmpty method



RESOLVED	Oleksandr Zharov	OpenApi: Rework interaction with OpenApiObject
RESOLVED	Sangwook Ha	SSE with sub identifier does not work
RESOLVED	Oleksandr Zharov	OpenApi: Introduce Operation object
RESOLVED	Samuel Schneider	Remove synchronization locking
RESOLVED	Yaroslav Lastivka	OpenAPI: Eliminate ListPathBuilder interface
RESOLVED	Yaroslav Lastivka	OpenApi: Eliminate createUniquePathParamName method
RESOLVED	Peter Suna	Broken refresh method in netconf-singleton
RESOLVED	Oleksandr Zharov	Migrate callers of Optional.get()
RESOLVED	Oleksandr Zharov	Convert ReadDataParams to Java record
OPEN	Unassigned	Possible memory leak when running get-config with large response file
RESOLVED	Oleksandr Zharov	OpenAPI: Missing validation badge
RESOLVED	Yaroslav Lastivka	OpenApi: Transform model to Java records
RESOLVED	Oleksandr Zharov	OpenApi: Rework unit test infrastructure
RESOLVED	Peter Suna	Remove RemoteDeviceConnector class
RESOLVED	Matej Šramík	Align netconf's documentation version with distro
RESOLVED	Oleksandr Zharov	OpenApi: Simplify adding config/non-config paths
RESOLVED	Peter Suna	OpenApi: Reduce XML elements inside OpenApi JSON
RESOLVED	Oleksandr Zharov	Rework README to markdown
RESOLVED	Ivan Hrasko	Rename Restonf bundles
RESOLVED	Oleksandr Zharov	OpenAPI: Fit "Select definition" content to width
RESOLVED	Yaroslav Lastivka	OpenAPI: Change openapi URLs
OPEN	Unassigned	ODL restart results in circuit breakdown
RESOLVED	Robert Varga	transport-tcp transport does not work with plain NioSocketChannel
RESOLVED	Yaroslav Lastivka	Rename odl-mdsal-apidocs feature to odl-restconf-openapi
RESOLVED	Yaroslav Lastivka	Add odl-yanglib into experimental features
RESOLVED	Yaroslav Lastivka	OpenAPI: Avoid null values in JSON
OPEN	Ivan Hrasko	OpenAPI: Use examples instead of example
RESOLVED	Yaroslav Lastivka	OpenAPI: Eliminate JsonUtil#addFields method
RESOLVED	Oleksandr Zharov	OpenAPI: Use Java Schema object instead of JsonNode
RESOLVED	Oleksandr Zharov	OpenAPI: Limit usage of JsonUtil#copy method
RESOLVED	Yaroslav Lastivka	OpenApi: Missing required parameters in swagger schema
RESOLVED	Šimon Ukuš	OpenAPI: Do not hardcode action path
RESOLVED	Ivan Hrasko	OpenAPI: add possibility to configure base path
RESOLVED	Robert Varga	Create NamespaceURN constant holder
RESOLVED	Robert Varga	NetconfNotification confuses its namespace

RESOLVED	Robert Varga	Centralize NETCONF capability URNs
RESOLVED	Robert Varga	Integrate netconf.api.capability into netconf.server.api.monitoring
IN PROGRESS	Yaroslav Lastivka	Define a netconf-api capability model
CONFIRMED	Unassigned	Expand netconf.api.messages
RESOLVED	Oleksandr Zharov	OpenAPI: clean-up test classes
RESOLVED	Oleksandr Zharov	OpenAPI: Rename *ApiDoc* classess to *OpenApi* classes
RESOLVED	Oleksandr Zharov	OpenAPI: Rename sal-rest-docgen to restconf-openapi
RESOLVED	Robert Varga	Optimize DefaultNetconfKeystoreAdapter
RESOLVED	Oleksandr Zharov	OpenAPI: Eliminate BaseYangOpenApiGenerator#convertToServers
RESOLVED	Oleksandr Zharov	OpenAPI: Replace ImmutableList.of with List.of()
RESOLVED	Peter Suna	OpenAPI: Eliminate object duplication in MountPointOpenApi#getMountPointApi
RESOLVED	Robert Varga	Rename sal-netconf-connector to netconf-client-mdsal
RESOLVED	Robert Varga	Reorganize netconf.git features
RESOLVED	Robert Varga	Use a type-safe capture for NETCONF session ID
RESOLVED	Robert Varga	Eliminate callhome-status.yang
RESOLVED	Robert Varga	Remove netconf-util
RESOLVED	Robert Varga	Notification eventInstant() not propagated to NotificationMessage
RESOLVED	Robert Varga	Clean up NetconfMessage
RESOLVED	Tobias Pobocik	OpenAPI: Use "example" instead of "default"
RESOLVED	Šimon Ukuš	OpenAPI: Do not use Optional type as method parameter
RESOLVED	Oleksandr Zharov	OpenAPI: Use Java Path object instead of JsonNode
RESOLVED	Yaroslav Lastivka	OpenAPI: Fix invalid swagger schema
OPEN	Unassigned	unable to delete the mounted node folder completely from the controller device
OPEN	Venkatrangan Govindarajan	akka asktimeout in a single node cluster
RESOLVED	Tobias Pobocik	OpenAPI: Remove BaseYangSwaggerGenerator unused methods
RESOLVED	Tobias Pobocik	OpenAPI: Eliminate "operational" concept
RESOLVED	Yaroslav Lastivka	OpenAPI: Remove definitions from OpenApiObject
RESOLVED	Ivan Hrasko	Explore swagger authentication feature
IN REVIEW	Yaroslav Lastivka	Reconnection failure after deleting and re-adding call-home devices
RESOLVED	zhao wei	Convert xml pretty print
RESOLVED	Oleksandr Zharov	OpenAPI: Update to Swagger UI v4.18.1
RESOLVED	Sangwook Ha	Update old links in user guide
RESOLVED	Sangwook Ha	Incorrect processing of RESTCONF fields for duplicate node names on NETCONF device
RESOLVED	Oleksandr Zharov	OpenAPI: Eliminate CommonApiObject

RESOLVED	Yaroslav Lastivka	<a href="#">OpenAPI: Fix choice cases usage</a>
RESOLVED	Samuel Schneider	<a href="#">Reduce the number of schema objects</a>
RESOLVED	Yaroslav Lastivka	<a href="#">OpenAPI: Remove OpenAPI v2</a>
RESOLVED	Yaroslav Lastivka	<a href="#">OpenAPI: Remove "generex" dependency</a>
RESOLVED	Tobias Pobocik	<a href="#">Use javax.ws.rs.core.MediaType</a>
RESOLVED	Yaroslav Lastivka	<a href="#">OpenAPI: Add (plain) PATCH method</a>
RESOLVED	Oleksandr Zharov	<a href="#">OpenAPI: Schemas are not shown</a>
RESOLVED	Peter Suna	<a href="#">The required fields are created, but they are not populate in the Swagger API</a>
RESOLVED	Robert Varga	<a href="#">Need steps to compile and modify code in open day light application and add the modified code in Open day light application</a>
CONFIRMED	Unassigned	<a href="#">Support YIN sources in yanglib</a>
RESOLVED	Ruslan Kashapov	<a href="#">Default application/yang in yanglib</a>
RESOLVED	Ivan Hrasko	<a href="#">yanglib does not support RFC6020 media types</a>
OPEN	Nikhil Soni	<a href="#">Having issue with ODL notification subscription</a>
RESOLVED	Ruslan Kashapov	<a href="#">Websocket timeout exception</a>
RESOLVED	Yaroslav Lastivka	<a href="#">Remove BaseCallHomeTopology</a>
RESOLVED	Peter Suna	<a href="#">YangLib: redundant '/' for models without revision</a>
CONFIRMED	Ivan Hrasko	<a href="#">YangLib: Unable to get schema SourceIdentifier</a>
RESOLVED	Martin Sunal	<a href="#">Long delay in connection status update after connection issue</a>
RESOLVED	Unassigned	<a href="#">YangLib API requires that URLs for non-revision models end with a '/'</a>
RESOLVED	Šimon Ukuš	<a href="#">YangLib returns a 500 error if the requested SchemaSource is not available</a>
RESOLVED	Robert Varga	<a href="#">Convert mdsal-netconf-notification to OSGi DS</a>
RESOLVED	Yaroslav Lastivka	<a href="#">Update websocket-change-event-notification-subscription-tutorial</a>
RESOLVED	Ivan Hrasko	<a href="#">CallHomeSessionContext session cannot be closed, so device could not make a new call-home connection</a>
RESOLVED	Robert Varga	<a href="#">Convert netconf-topology to OSGi DS</a>
RESOLVED	Robert Varga	<a href="#">Convert restconf-nb to OSGi Declarative Services</a>
RESOLVED	Robert Varga	<a href="#">Refactor restconf-nb blueprint wiring</a>
RESOLVED	Robert Varga	<a href="#">Convert mdsal-netconf-tcp to OSGi DS</a>
RESOLVED	Robert Varga	<a href="#">Convert mdsal-netconf-ssh to OSGi DS</a>
RESOLVED	Robert Varga	<a href="#">Convert mdsal-netconf-connector to OSGi DS</a>
RESOLVED	Robert Varga	<a href="#">Eliminate Blueprint from mdsal-netconf-monitoring</a>
RESOLVED	Ruslan Kashapov	<a href="#">Unable to load org.eclipse.jetty.websocket.server.WebSocketServerFactory</a>
RESOLVED	Robert Varga	<a href="#">Add a dedicated SessionId type</a>
RESOLVED	Robert Varga	<a href="#">Eliminate Blueprint from mdsal-netconf-impl</a>
RESOLVED	Robert Varga	<a href="#">Convert netconf-config to OSGi DS</a>

RESOLVED	Robert Varga	<a href="#">Convert callhome-provider to OSGi DS</a>
RESOLVED	Ivan Hrasko	<a href="#">RESTCONF request updates only running datastore in device</a>
RESOLVED	Peter Suna	<a href="#">Update NETCONF testtool docs</a>
RESOLVED	Yaroslav Lastivka	<a href="#">Update NETCONF user guide</a>
RESOLVED	Robert Varga	<a href="#">Rename netconf-impl to netconf-server</a>
CONFIRMED	Unassigned	<a href="#">Reorganize source code layout</a>
RESOLVED	Oleksandr Zharov	<a href="#">Create tests for different instances of MixinNodes</a>
RESOLVED	Ivan Hrasko	<a href="#">Callhome session is closed after allowing device to connect</a>
CONFIRMED	Unassigned	<a href="#">Separate root resource discovery</a>
RESOLVED	Robert Varga	<a href="#">Add descriptions to web contexts</a>
CONFIRMED	Peter Suna	<a href="#">Create swagger benchmark with Junos models</a>
RESOLVED	Ivan Hrasko	<a href="#">Cannot generate API docs for Junos device</a>
RESOLVED	Peter Suna	<a href="#">Error writing values with XML YANG Patch</a>
RESOLVED	Robert Varga	<a href="#">Netconf testtool fails to find credentials node in SchemaTree</a>
RESOLVED	Robert Varga	<a href="#">Move NetconfTopologyRPCProvider to netconf.topology.spi</a>
RESOLVED	Sangwook Ha	<a href="#">Fail to generate &lt;discard-changes&gt; RPC</a>
RESOLVED	Sangwook Ha	<a href="#">'commit' sent to devices without 'candidate' capability</a>
RESOLVED	Robert Varga	<a href="#">Rename netconf.api.ModifyAction to EffectiveOperation</a>
RESOLVED	Robert Varga	<a href="#">Deprecate netconf-node-topology.yang RPCs</a>
RESOLVED	Robert Varga	<a href="#">Specialize schemaless remote device RPC service</a>
RESOLVED	Yaroslav Lastivka	<a href="#">Cannot retrieve operation resource</a>
RESOLVED	Yaroslav Lastivka	<a href="#">Discover mountpoint RPC operation through RESTCONF is failing with response 500</a>
RESOLVED	Oleksandr Zharov	<a href="#">Simplify OperationsContext with yangtools 7.0.9 +</a>
RESOLVED	Ivan Hrasko	<a href="#">Duplicate yang-ext:mount in error message</a>
CONFIRMED	Unassigned	<a href="#">Rework optional reconnect logic</a>
RESOLVED	Robert Varga	<a href="#">Complete firstConnectionFuture without holding locks</a>
RESOLVED	Robert Varga	<a href="#">Do not expose NetconfDeviceCapabilities from NetconfTopology</a>
RESOLVED	Robert Varga	<a href="#">Expose sal-netconf-connector configuration as a grouping</a>
RESOLVED	Robert Varga	<a href="#">Separate out LockChangeListener from NetconfDeviceSalFacade</a>
RESOLVED	Robert Varga	<a href="#">NetconfDeviceCapabilities should be immutable</a>
RESOLVED	Robert Varga	<a href="#">Do not touch configuration datastore during netconf-topology init</a>
RESOLVED	Robert Varga	<a href="#">Move NetconfDeviceTopologyAdapter to netconf.topology.spi</a>
RESOLVED	Tobias Pobocik	<a href="#">Remove SchemaAware NormalizedNode builders usage</a>
RESOLVED	Robert Varga	<a href="#">SchemaResourceManager should not reference network-topogy</a>
RESOLVED	Robert Varga	<a href="#">Disconnect SchemaResourceManager from NetconfNode</a>

RESOLVED	Robert Varga	Encapsulate RemoteDeviceHandler.onDeviceConnected() access services
RESOLVED	Robert Varga	RemoteDeviceId should capture only MD-SAL preference
RESOLVED	Robert Varga	Remove generics from sal.connect.api
CONFIRMED	Ivan Hrasko	JSON reader: Eliminate additional logic for augmented data
RESOLVED	Ivan Hrasko	Odl-yanglib fails to register provided sources
RESOLVED	Yaroslav Lastivka	Fix odl-yanglib feature usage
OPEN	Nikhil Soni	Add Kafka producer to send Device notification to Kafka server
OPEN	Nikhil Soni	Resubscribe Device Notification when Device gets reconnect
OPEN	Unassigned	Unable to parse ietf-access-control-list yang and its throwing java.lang.IllegalArgumentException
RESOLVED	Robert Varga	NetconfSessionPromise reconnection failure
RESOLVED	Unassigned	Data sent via yang-patch is validated in a different way than PUT / POST
OPEN	Unassigned	NETCONF call home device places YANG models in schema directory, does not allow user defined schemas
RESOLVED	Ivan Hrasko	mdsal-netconf-ssh fails to shutdown
RESOLVED	Robert Varga	Northbound NETCONF server connection error
RESOLVED	Daniel C Viswanathan	Allow netconf-impl's maximum chunk to be controlled
RESOLVED	Robert Varga	Allow netconf-client's maximum chunk to be controlled
RESOLVED	Peter Puškár	Improve logging inside AsyncSshHandler
OPEN	Peter Puškár	Improved mount point does not exist message
RESOLVED	Samuel Schneider	Update sshd to 2.9.1
RESOLVED	Robert Varga	Rename restconf-nb-rfc8040
RESOLVED	Robert Varga	Reorganize NETCONF source code repository
RESOLVED	Robert Varga	Rework ietf-netconf-monitoring-extension
RESOLVED	Robert Varga	Reorganize IETF model placement and naming
RESOLVED	Sangwook Ha	Improve EOM aggregator performance
RESOLVED	Daniel C Viswanathan	Make netconf maximum chunk size value configurable
RESOLVED	Peter Suna	Netconf callhome failed for devices with old KEX algorithms (SHA1)
RESOLVED	Peter Puškár	Typo in content parameter error-message
RESOLVED	Daniel C Viswanathan	ODL issue where mounting fails if device augments netconf-state
RESOLVED	Peter Suna	Maven shade plugin replace netconf-testtol with scale-util inside release artifacts
RESOLVED	Ruslan Kashapov	Fail to generate API Doc
OPEN	Valentin Mayamsin	Allow restconf base URI to be configurable for streams API
RESOLVED	Sangwook Ha	Device with augmented NETCONF monitoring response cannot be connected without models inside cache/schema
RESOLVED	Robert Varga	Netconf does not close device mountpoint properly
RESOLVED	Robert Varga	netconf-mdsal fails and affects both testtool and ODL as netconf server

OPEN	Peter Puškár	NETCONF event stream in RESTCONF
RESOLVED	Sangwook Ha	Fail to process PATCH to data root with a top-level container as target
OPEN	Unassigned	Invalid error message for joint ranges
RESOLVED	Rohini Ambika	Netconf device mount with hostname in payload
RESOLVED	Rohini Ambika	Netconf device mount with hostname in payload
IN PROGRESS	Ivan Hrasko	Provide RESTCONF over a dedicated Netty-based endpoint
RESOLVED	Peter Suna	Missing stack enter in sal-rest-docgen Actions
RESOLVED	Robert Varga	Do not use IllegalArgumentCodec in RestCodec
RESOLVED	Robert Varga	Use Decimal64 instead of BigDecimal for DecimalType value
RESOLVED	Robert Varga	TransactionUtil.ensureParentsByMerge fails on keyed lists
RESOLVED	Sangwook Ha	Missing anydata support in ParameterAwareNormalizedNodeWriter.java
RESOLVED	Robert Varga	Reject consecutive slashes in RFC8040 URLs
RESOLVED	Robert Varga	Do not tolerate malformed RPC/action references in requests URL
RESOLVED	Ivan Hrasko	Remove deprecated NodeContainerProxy
RESOLVED	Unassigned	Netconf Callhome SSH: drop connections
RESOLVED	Peter Puškár	Add changed-leaf-nodes-only subscription extension
RESOLVED	Yaroslav Lastivka	Netconf device mount with invalid payloads
RESOLVED	Yaroslav Lastivka	Some BBF yang devices using actions have invalid swagger URLs generated.
RESOLVED	Robert Varga	Devices with certain BBF yang models cannot be accessed in Swagger.
CONFIRMED	Ivan Hrasko	Export supported features to ietf-yang-library
CONFIRMED	Unassigned	Integrate message-id and other NETCONF attributes
RESOLVED	Robert Varga	RESTCONF mis-represents the root namespace
RESOLVED	Robert Varga	mount with TLS fails on phosphorus-sr1
RESOLVED	Tomas Cere	Rfc 8040 - multiple roots when serializing requests targeting root
RESOLVED	Robert Varga	NETCONF mount fails during reconnect
OPEN	Rohini Ambika	Not able to simulate more than ~1500 devices and connect to controller using netconftesttool master
RESOLVED	Unassigned	Cannot reconnect on second time
RESOLVED	Unassigned	Fields filtering fails for leafs in lists
RESOLVED	Peter Puškár	Netconf notifications processing failing for odl-leaf-nodes-only
RESOLVED	Tomas Cere	Rfc 8040 - 500 response when reading data from empty device with xml
RESOLVED	Ivan Hrasko	Set call-home SSH port to 4334
RESOLVED	Unassigned	Support of namespace for referred yang-identity values
RESOLVED	Robert Varga	Websocket notification streams immediately closing upon connection
RESOLVED	Dominik Vrbovský	Apidocs Swagger for mounted device always shows "topology-netconfnode"

RESOLVED	Unassigned	<a href="#">Do not use CopyableNode.isAugmenting() in XmlNormalizedNodeBodyReader</a>
RESOLVED	Robert Varga	<a href="#">Do not use CopyableNode.isAugmenting() in netconf.util.StreamingContext</a>
IN PROGRESS	Robert Varga	<a href="#">YANG1.1 modules with submodules unavailabe because ietf-yang-library not used</a>
RESOLVED	Robert Varga	<a href="#">Do not install odl-restconf-nb-bierman02 by default</a>
RESOLVED	Robert Varga	<a href="#">Issue a mild warning when bierman02 is activated</a>
RESOLVED	Robert Varga	<a href="#">Remove restconf-nb-bierman02</a>
RESOLVED	Unassigned	<a href="#">Enable SSHD/Netty integration</a>
RESOLVED	Robert Varga	<a href="#">SSHD/Netty integration logs all traffic</a>
RESOLVED	Robert Varga	<a href="#">RESTCONF OutOfMemoryError error</a>
RESOLVED	Ivan Hrasko	<a href="#">Leaf Node cannot be deleted inside NETCONF device via RESTCONF</a>
RESOLVED	Ivan Hrasko	<a href="#">SSH global request returns failure/ unsupported state</a>
RESOLVED	Ivan Hrasko	<a href="#">Flood of "IllegalStateException: complete already"</a>
RESOLVED	Robert Varga	<a href="#">Upgrade sshd to 2.7.0</a>
RESOLVED	Michael Dürre	<a href="#">root element is not accessable with rfc8040 but with restconf-bierman</a>
RESOLVED	Ivan Martiniak	<a href="#">Mount loop when setting too low connection-timeout</a>
RESOLVED	Robert Varga	<a href="#">Misaligned odlparent/yangtools versions</a>
RESOLVED	Robert Varga	<a href="#">Add support for odl-pretty-print query parameter</a>
RESOLVED	Robert Varga	<a href="#">Add support for odl-leaf-nodes-only query parameter</a>
RESOLVED	Robert Varga	<a href="#">Announce 'odl-skip-notification-data' parameter capability</a>
RESOLVED	Robert Varga	<a href="#">Discover RPC operation through RESTCONF is failing with response 500</a>
IN REVIEW	Ruslan Kashapov	<a href="#">Mounting a device does not work when multiple TLS Certificates are present</a>
RESOLVED	Peter Puškár	<a href="#">Fail to process RESTCONF fields on the mounted device</a>
RESOLVED	Oleksandr Zharov	<a href="#">Eliminate use of SchemaNode.getPath() in sal-rest-docgen</a>
RESOLVED	Robert Varga	<a href="#">Eliminate use of SchemaNode.getPath() in RESTCONF northbound</a>
RESOLVED	Oleksandr Zharov	<a href="#">Eliminate use of SchemaNode.getPath() in sal-netconf-connector</a>
RESOLVED	Ivan Hrasko	<a href="#">Eliminate use of SchemaNode.getPath() in mdsal-netconf-connector</a>
RESOLVED	Dominik Vrbovský	<a href="#">Eliminate use of SchemaNode.getPath()</a>
RESOLVED	Robert Varga	<a href="#">Package RFC8639 ietf-subscribed-notifications module</a>
CONFIRMED	Unassigned	<a href="#">Add support for RFC8639 configured notifications</a>
CONFIRMED	Unassigned	<a href="#">Support RFC8650 dynamic notifications in RESTCONF northbound</a>
CONFIRMED	Unassigned	<a href="#">Support RFC8640 dynamic notifications in NETCONF southbound</a>
CONFIRMED	Unassigned	<a href="#">Add support for RFC8639 subscribed notifications</a>
RESOLVED	Robert Varga	<a href="#">NetconfCapabilityMonitoringService does not support revisionless models</a>
RESOLVED	Dominik Vrbovský	<a href="#">Pretty-print error messages</a>

CONFIRMED	Robert Varga	<a href="#">get-config/edit-config not working for netopeer2 devices</a>
RESOLVED	Robert Varga	<a href="#">Reduce end-of-stream disconnect logging</a>
RESOLVED	Robert Varga	<a href="#">YANG Patch target parsing does not work with RFC8072 examples</a>
RESOLVED	Robert Varga	<a href="#">RESTCONF PATCH with empty body results in a NPE</a>
RESOLVED	Robert Varga	<a href="#">Restconf reports status 500 when stream does not exist</a>
RESOLVED	Robert Varga	<a href="#">SSE streaming does not work</a>
RESOLVED	Robert Varga	<a href="#">Incorrect parsing of stream name</a>
RESOLVED	Ivan Hrasko	<a href="#">Restconf throws error for action with no output</a>
RESOLVED	Oleksandr Zharov	<a href="#">Fix scale-util for RFC 8040</a>
RESOLVED	Dominik Vrbovský	<a href="#">Fix rest-perf-client for RFC 8040</a>
RESOLVED	Ivan Hrasko	<a href="#">Fix netconf-testtool device registration for RFC 8040</a>
RESOLVED	Ivan Hrasko	<a href="#">RESTCONF provide wrong DOMDataTreeIdentifier path for Actions when is invoke</a>
CONFIRMED	Unassigned	<a href="#">Unify DocumentedException and RestconfDocumentedException</a>
RESOLVED	Robert Varga	<a href="#">Convert netconf-console to OSGi DS</a>
RESOLVED	Robert Varga	<a href="#">Convert netconf-client to OSGi DS</a>
RESOLVED	Robert Varga	<a href="#">Restconf fails to handle non-existent data</a>
RESOLVED	Dominik Vrbovský	<a href="#">Wrong url for POST requests in Web API</a>
RESOLVED	Robert Varga	<a href="#">Package ietf-yang-patch</a>
RESOLVED	Kostiantyn Nosach	<a href="#">Update tests with Akka Artery</a>
RESOLVED	Robert Varga	<a href="#">ODL does not consider error-msg statement in yang file at RESTCONF</a>
RESOLVED	Ivan Hrasko	<a href="#">Fix and refactor Swagger unit tests</a>
RESOLVED	Satoshi Fujii	<a href="#">ReconnectPromise keep reconnecting after device unregistered</a>
RESOLVED	Robert Varga	<a href="#">Use yang-ext:mount in NETCONF topology</a>
RESOLVED	Unassigned	<a href="#">RestconfDocumentedExceptionMapper unable to map exceptions from mounted devices when path points to a module not in the global SchemaContext</a>
RESOLVED	Robert Varga	<a href="#">HTTP ERROR 500 Request failed on restconf POST</a>
RESOLVED	Robert Varga	<a href="#">RFC8040/RFC8072 support does not use the correct media types</a>
RESOLVED	Robert Varga	<a href="#">Do not produce invalid media types</a>
RESOLVED	Robert Varga	<a href="#">Use standard media types as specified by RFC8040 and RFC8072</a>
RESOLVED	Tomas Cere	<a href="#">Http 500 internal server error when deleting non existing data</a>
RESOLVED	Robert Varga	<a href="#">Delay during delivery of NETCONF message</a>
RESOLVED	Robert Varga	<a href="#">Use JAX-RS 2.1 SSE integration</a>
RESOLVED	Robert Varga	<a href="#">Remove the ability to select DOMDataBroker wiring</a>
CONFIRMED	Unassigned	<a href="#">Refactor restconf-nb wiring</a>
RESOLVED	Robert Varga	<a href="#">Convert yanglib to OSGi DS</a>



RESOLVED	Peter Suna	<a href="#">Convert sal-rest-docgen to OSGi DS</a>
RESOLVED	Robert Varga	<a href="#">Convert mdsal-netconf-yang-library to OSGi DS</a>
RESOLVED	Unassigned	<a href="#">Cannot create new NETCONF connector with a POST</a>
RESOLVED	Robert Varga	<a href="#">Remove messagebus-netconf</a>

[528 issues](#)

## Controller

Status	Assignee	Summary
CONFIRMED	Unassigned	<a href="#">Do not shade akka-persistence</a>
CONFIRMED	Unassigned	<a href="#">Do not use akka-persistence in cds-access-client</a>
IN REVIEW	Ruslan Kashapov	<a href="#">Migrate cds-access-client state storage</a>
IN PROGRESS	Ruslan Kashapov	<a href="#">Separate out byte-level atomix-storage access</a>
RESOLVED	Ruslan Kashapov	<a href="#">Turn sal-akka-segmented-journal's PerformanceTest into a benchmark</a>
CONFIRMED	Unassigned	<a href="#">Sync file ranges of JournalSegmentWriter.flush()</a>
CONFIRMED	Unassigned	<a href="#">Persistent SegmentIndex</a>
RESOLVED	Robert Varga	<a href="#">Add a smarter JournalIndex implementation</a>
CONFIRMED	Unassigned	<a href="#">Add a smarter JournalIndex implementation</a>
RESOLVED	Robert Varga	<a href="#">Improve DiskJournalSegmentWriter.reset(long) reads</a>
RESOLVED	Robert Varga	<a href="#">Improve DataJournal.handleWriteMessages()</a>
IN REVIEW	Oleksandr Zharov	<a href="#">Refactor JournalSegmentDescriptor</a>
RESOLVED	Robert Varga	<a href="#">Improve SegmentedJournalReader performance</a>
RESOLVED	Robert Varga	<a href="#">Update atomix-storage copyright headers</a>
CONFIRMED	Unassigned	<a href="#">Allow ShardDataTree to be compacted</a>
CONFIRMED	Unassigned	<a href="#">Implement DOMStore.compact() in ClientBackedDatastore</a>
CONFIRMED	Unassigned	<a href="#">Add support for compacting ShardDataTree</a>
RESOLVED	Robert Varga	<a href="#">Remove unneded atomix-storage API elements</a>
CONFIRMED	Ruslan Kashapov	<a href="#">Improve JournalSegmentWriter.reset(long)</a>
IN PROGRESS	Ruslan Kashapov	<a href="#">Specialize JournalSegment to specified StorageLevel</a>
RESOLVED	Robert Varga	<a href="#">Refactor Journal{Reader,Writer} class hierarchy</a>
RESOLVED	Oleksandr Zharov	<a href="#">Improve FileChannelJournalSegmentWriter's buffer management</a>
RESOLVED	Robert Varga	<a href="#">Share a single FileChannel between FileChannelJournalSegmentWriter and its readers</a>
RESOLVED	Robert Varga	<a href="#">Do not use FileChannel.position() in FileChannelJournalSegmentWriter</a>

RESOLVED	Robert Varga	<a href="#">Do not use FileChannel.position() in FileChannelJournalSegmentReader</a>
RESOLVED	Robert Varga	<a href="#">Remove odl-controller-exp-netty-config</a>
CONFIRMED	Unassigned	<a href="#">Improve JSON export</a>
RESOLVED	Robert Varga	<a href="#">Remove support for RPCs/Actions/Notifications</a>
IN REVIEW	Samuel Schneider	<a href="#">Do not store writerUuid in sal-akka-segmented-journal</a>
IN REVIEW	Oleksandr Zharov	<a href="#">Remove bierman02 terminology from dev guide</a>
RESOLVED	Matej Šramík	<a href="#">Don't use NotificationListener in CONTROLLER components</a>
RESOLVED	Samuel Schneider	<a href="#">Snapshot byte-offset overflows with large Snapshots</a>
RESOLVED	Oleksandr Zharov	<a href="#">Do not use RpcService in Controller components</a>
CONFIRMED	Robert Varga	<a href="#">Custom PersistenceProvider - implement Snapshot logic</a>
CONFIRMED	Unassigned	<a href="#">Create eos-dom-akka-raft</a>
RESOLVED	Robert Varga	<a href="#">Drop RAFT support for versions before Fluorine</a>
RESOLVED	Robert Varga	<a href="#">Remove legacy sal-akka-raft serialization proxies</a>
RESOLVED	Samuel Schneider	<a href="#">Snapshot forwarding to SnapshotMessageSupport test in RaftActorTest sporadically fails with UnfinishedStubbingException</a>
RESOLVED	Robert Varga	<a href="#">Remove raft.base.messages.EmptyExternalizableProxy</a>
RESOLVED	Robert Varga	<a href="#">Remove old cluster.raft.persisted proxies</a>
RESOLVED	Robert Varga	<a href="#">Finalize serialization proxy switch</a>
IN PROGRESS	Ivan Hrasko	<a href="#">Two-Node Cluster Fails to Install Snapshot on Clean Follower Node</a>
RESOLVED	Robert Varga	<a href="#">Tell-based protocol should honor shard-batched-modification-count</a>
CONFIRMED	Ivan Hrasko	<a href="#">Follower can retain more than 1 copy of the same Snapshot in memory leading to OOM</a>
CONFIRMED	Unassigned	<a href="#">Ditch Akka persistence from sal-akka-raft</a>
IN REVIEW	Samuel Schneider	<a href="#">Remove Kryo from atomix-storage</a>
RESOLVED	Robert Varga	<a href="#">Switch to our fork of atomix-storage</a>
CONFIRMED	Unassigned	<a href="#">Remove odl-controller-blueprint</a>
RESOLVED	Robert Varga	<a href="#">Import atomix-storage into controller.git</a>
OPEN	Robert Varga	<a href="#">Processing routed RPC - buy-car RPC</a>
OPEN	Tibor Král	<a href="#">Install Snapshot process gets stuck indefinitely</a>
CONFIRMED	Ivan Hrasko	<a href="#">Do not use BindingReflections</a>
RESOLVED	Ivan Hrasko	<a href="#">Cannot invoke buy-car RPC</a>
RESOLVED	Robert Varga	<a href="#">Switch to using RaftVersion.ARGON</a>
RESOLVED	Robert Varga	<a href="#">Remove old cds-access-api proxies</a>
RESOLVED	Robert Varga	<a href="#">Remove ABIVersion.MAGNESIUM</a>
RESOLVED	Robert Varga	<a href="#">Deprecate ABIVersion.MAGNESIUM</a>

RESOLVED	Robert Varga	<a href="#">Remove ABIVersions up to and including SODIUM_SR1</a>
RESOLVED	Robert Varga	<a href="#">Deprecate ABIVersions up to and including SODIUM_SR1</a>
RESOLVED	Robert Varga	<a href="#">Define RaftVersion.ARGON</a>
RESOLVED	Robert Varga	<a href="#">Remove old controller.datastore.persisted proxies</a>
RESOLVED	Robert Varga	<a href="#">Minimize serialization proxy names in controller.datastore.persisted</a>
RESOLVED	Ruslan Kashapov	<a href="#">Do not allow cross-datastore transactions</a>
RESOLVED	Robert Varga	<a href="#">Remove ask-based protocol</a>
RESOLVED	Robert Varga	<a href="#">Deprecate ask-based protocol</a>
RESOLVED	Robert Varga	<a href="#">cds-access-api uses wrong ABI version</a>
RESOLVED	Robert Varga	<a href="#">Minimize serialization proxy names in cds-access-api</a>
CONFIRMED	Unassigned	<a href="#">Adopt Scala 3.2.0+</a>
RESOLVED	Robert Varga	<a href="#">Bump akka to 2.6.20</a>
OPEN	Venkatrangan Govindarajan	<a href="#">ODL Clustering issues</a>
OPEN	Shibu Vijayakumar	<a href="#">CLONE - ODL Cluster - Akka Cluster Singleton Manager Actor - OwnerSupervisor Getting Terminated and never restarts</a>
RESOLVED	Robert Varga	<a href="#">Looking for Rest API documentation for Beryllium</a>
CONFIRMED	Ivan Hrasko	<a href="#">Improve sal-akka-raft serialization protocol</a>
RESOLVED	Robert Varga	<a href="#">Circuit breaker timeout with BGP and tell-based protocol</a>
RESOLVED	Robert Varga	<a href="#">Dead letters: akka.persistence.Delete(Messages,Snapshots)Success</a>
RESOLVED	Robert Varga	<a href="#">LocalReadWriteProxyTransaction allows reads after a failure</a>
RESOLVED	Ivan Hrasko	<a href="#">Enable tell-based protocol in DTO config by default</a>
RESOLVED	Robert Varga	<a href="#">Guard against InMemoryDataTreeModification.newModification() throwing IAE</a>
RESOLVED	Robert Varga	<a href="#">Read transaction does not return full data for the root node</a>
RESOLVED	Robert Varga	<a href="#">Fail to serialize oversized message</a>
RESOLVED	Sangwook Ha	<a href="#">Failure of initial removal of candidates from previous iteration</a>
RESOLVED	Shibu Vijayakumar	<a href="#">ODL Cluster - Akka Cluster Singleton Manager Actor - OwnerSupervisor Getting Terminated and never restarts</a>
OPEN	Tibor Král	<a href="#">Limit repeated replication of the same selection of Entries</a>
IN REVIEW	Ivan Hrasko	<a href="#">Improve AbstractNativeEosTest reliability</a>
IN PROGRESS	Shibu Vijayakumar	<a href="#">Phosphorus SR1 - AskTimeoutException while trying to mount multiple Netconf devices at a time</a>
IN REVIEW	Tibor Král	<a href="#">Add specific config knob for the size of AppendEntries</a>
RESOLVED	Tibor Král	<a href="#">Add selectively-bounded implementation of Mailbox to prevent OOM</a>
RESOLVED	Samuel Schneider	<a href="#">ODL Clustering - Shard Has no Leader or AskTimeoutException Error - Silicon SR4</a>
RESOLVED	Unassigned	<a href="#">Thousands of guava Finalizer threads in waiting</a>
RESOLVED	Robert Varga	<a href="#">Upgrade akka to 2.6.18</a>

CONFIRMED	Robert Varga	Circuit breaker timeout
RESOLVED	Tomas Cere	Fail to update entity ownership after owner is killed
IN REVIEW	Unassigned	Intermittent failures of <code>RecoveryIntegrationTest.testRecoveryDeleteEntries()</code>
RESOLVED	Dominik Vrbovsý	Test logs polluted by <code>ConfigurationException</code>
RESOLVED	Robert Varga	Remote-to-local <code>ready()</code> replay fails with <code>IllegalStateException</code>
RESOLVED	Robert Varga	Shard does not disable tracking on <code>ReadyLocalTransaction</code>
IN REVIEW	Ivan Hrasko	Enable <code>testSnapshotOnRootOverwrite()</code> with <code>ClientBackedDataStore</code>
RESOLVED	Robert Varga	Dead letters: <code>raft.base.messages.SnapshotComplete</code>
RESOLVED	Robert Varga	Enable <code>testTransactionWithIsolatedLeader()</code> with <code>ClientBackedDataStore</code>
RESOLVED	Šimon Ukuš	Tell-based protocol mis-reports standalone transaction count
CONFIRMED	Unassigned	Enable <code>testCloseTransactionMetadataLeak()</code> with <code>DistributedDataStore</code>
RESOLVED	Robert Varga	Allow <code>UnsignedLongSets</code> to be merged
RESOLVED	Robert Varga	Improve <code>UnsignedLongSet</code> allocation rate
RESOLVED	Robert Varga	Improve <code>closedTransactions</code> storage in <code>FrontendHistoryMetadata</code>
RESOLVED	Robert Varga	Reconsider <code>ImmutableUnsignedLongSet</code> storage
RESOLVED	Robert Varga	Do not use <code>RangeSet</code> in serialization
RESOLVED	Tomas Cere	Get Entities RPC fails after owner is killed
RESOLVED	Tomas Cere	Get Entity RPC does not support <code>OVSDb</code> entity type
RESOLVED	Robert Varga	Misaligned <code>odlparent/yangtools</code> versions
RESOLVED	Robert Varga	Artery enabled in 3.0.11
RESOLVED	Robert Varga	Do not pull <code>odl-controller-blueprint</code> into <code>odl-mdsal-broker</code>
RESOLVED	Robert Varga	Do not pull <code>odl-controller-blueprint</code> into <code>odl-controller-exp-netty-config</code>
RESOLVED	Tomas Cere	EOS gossip propagation takes too long
RESOLVED	Samuel Schneider	Do not use <code>odl-controller-blueprint</code> in <code>toaster-consumer</code>
RESOLVED	Matúš Matok	Do not pull <code>odl-controller-blueprint</code> into <code>cluster-test-app</code>
RESOLVED	Robert Varga	Do not use <code>odl-controller-blueprint</code> in <code>{ds,ntf,rpc}benchmark</code>
CONFIRMED	Unassigned	Deprecate <code>odl-controller-blueprint</code>
RESOLVED	Robert Varga	Do not pull <code>odl-controller-blueprint</code> into <code>odl-mdsal-distributed-datastore</code>
CONFIRMED	Unassigned	Archive the Blueprint component
RESOLVED	Dominik Vrbovsý	Introduce cli commands for <code>cluster-admin</code>
RESOLVED	Dominik Vrbovsý	Introduce cli commands for <code>clustering-test-app</code>
RESOLVED	Tomas Cere	Dead letters: <code>eos.akka.owner.supervisor.command.OwnerChanged</code>
RESOLVED	Tomas Cere	Dead letters: <code>datastore.messages.PeerUp</code>
RESOLVED	Robert Varga	Expose entity ownership information via MD-SAL

RESOLVED	Tomas Cere	<a href="#">eos-akka triggers NPE when stopping</a>
CONFIRMED	Unassigned	<a href="#">Migrate from akka persistence to a custom solution</a>
CONFIRMED	Unassigned	<a href="#">Mark actors interfacing with NormalizedNode structures</a>
RESOLVED	Robert Varga	<a href="#">Dead letters: datastore.messages.DataTreeChangedReply</a>
RESOLVED	Robert Varga	<a href="#">Remove support for datastore versions before Sodium SR1</a>
RESOLVED	Robert Varga	<a href="#">Remove obsolete datastore.cfg properties</a>
RESOLVED	Robert Varga	<a href="#">Akka artery fails with java.lang.OutOfMemoryError: Direct buffer memory</a>
RESOLVED	Tomas Cere	<a href="#">Reimplement Distributed Entity Ownership Service on top of Akka Distributed Data</a>
RESOLVED	Matej Šramík	<a href="#">default clustered datastore context parameters generate a deprecation warning</a>
RESOLVED	Robert Varga	<a href="#">Remove opendaylight-inventory model</a>
RESOLVED	Robert Varga	<a href="#">Remove opendaylight-topology model</a>
RESOLVED	Robert Varga	<a href="#">Remove Producer/Consumer/ShardedDataTree implementation</a>
RESOLVED	Robert Varga	<a href="#">Deprecate Producer/Consumer/ShardedDataTree implementation</a>
RESOLVED	Robert Varga	<a href="#">Deprecate and remove Producer/Consumer/ShardedDataTree implementation</a>

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## AAA

Status	Assignee	Summary
RESOLVED	Robert Varga	<a href="#">Shiro throws a warning about SecurityManager</a>
RESOLVED	Shibu Vijayakumar	<a href="#">OpenStack Keystone Authentication Fails with 400 Bad Request Error</a>
RESOLVED	Robert Varga	<a href="#">Upgrade H2 database to 2.1.210</a>
RESOLVED	Robert Varga	<a href="#">ODLAuthenticator does not work</a>
RESOLVED	Ivan Martiniak	<a href="#">web-impl-osgi mis-represents servlet paths</a>
RESOLVED	Robert Varga	<a href="#">StackOverflowError in aaa-filterchain</a>
RESOLVED	Unassigned	<a href="#">StackOverFlowError in the AAAFilterChain</a>
RESOLVED	Robert Varga	<a href="#">RESTCONF path segment with encoded forward slash returns 400</a>
CONFIRMED	Unassigned	<a href="#">StackOverflowError in aaa-shiro</a>
RESOLVED	Oleksandr Zharov	<a href="#">Validate web-api constructs</a>
RESOLVED	Oleksandr Zharov	<a href="#">Select only specifically-marked Filters for CustomFilterAdapterConfiguration</a>
RESOLVED	Venkatrangan Govindarajan	<a href="#">https configuration fails with blueprint errors</a>
OPEN	Warith Akbar	<a href="#">sso.linuxfoundation.org</a>
IN REVIEW	Samuel Schneider	<a href="#">Adopt Shiro 2.0.0</a>

RESOLVED	Robert Varga	<a href="#">Remove CORS filter from shiro-impl</a>
OPEN	Unassigned	<a href="#">Support application of policies based on query parameters</a>
RESOLVED	Robert Varga	<a href="#">Misaligned odlparent/yangtools versions</a>
RESOLVED	Robert Varga	<a href="#">Adopt shiro-1.8.0</a>
OPEN	Luis Gomez	<a href="#">Directions for disabling aaa are not accurate</a>
RESOLVED	Robert Varga	<a href="#">Upgrade Shiro to 1.9.0</a>
OPEN	Unassigned	<a href="#">NullPointerException for MDSALDynamicAuthorizationFilter</a>
RESOLVED	Robert Varga	<a href="#">Reimplement web-osgi-impl with HTTP Whiteboard</a>
CONFIRMED	Unassigned	<a href="#">Use JDBC connection pooling in H2 datastore</a>
RESOLVED	Robert Varga	<a href="#">Bump Shiro to 1.9.1</a>
RESOLVED	Yaroslav Lastivka	<a href="#">Revisit aaa-cli-jar</a>
RESOLVED	Ivan Martiniak	<a href="#">Resources not found with web-osgi-impl</a>
RESOLVED	Oleksandr Zharov	<a href="#">WebInitializer failure with web-jetty-impl</a>
RESOLVED	Oleksandr Zharov	<a href="#">Make WebContext builder enforce proper pattern values</a>
RESOLVED	Stephen Kitt	<a href="#">Upgrade Shiro to 1.10.1</a>
RESOLVED	Robert Varga	<a href="#">Add support for naming WebContexts</a>
RESOLVED	Robert Varga	<a href="#">Add IDM web context description</a>
RESOLVED	Unassigned	<a href="#">Eliminate use of blueprint in AAA</a>
RESOLVED	Robert Varga	<a href="#">Convert aaa-encrypt-service to OSGi DS</a>
RESOLVED	Robert Varga	<a href="#">Upgrade Shiro to 1.11.0</a>
OPEN	Venkatrangan Govindarajan	<a href="#">Incorrect behavior in aaa-policy in aaa version 0.17.2 (Netconf-5.0.0)</a>
RESOLVED	Peter Suna	<a href="#">Fix AAA documentation</a>
RESOLVED	Robert Varga	<a href="#">Instantiate AAAServiceImpl via OSGi DS</a>
RESOLVED	Robert Varga	<a href="#">Expose WebContextSecurer through OSGi DS</a>
RESOLVED	Yaroslav Lastivka	<a href="#">API to validate user access does not work</a>
IN REVIEW	Peter Suna	<a href="#">Logging in to the H2 database interface results in an "IO Exception" error</a>
IN PROGRESS	Ivan Hrasko	<a href="#">Remove blueprints from AAA documentation</a>
RESOLVED	Oleksandr Zharov	<a href="#">Remove OAuth2 remnants</a>
IN REVIEW	Venkatrangan Govindarajan	<a href="#">Authorization Header is ignored when cookie is present</a>
IN REVIEW	Venkatrangan Govindarajan	<a href="#">MD-SAL Dynamic Authorization fails to work</a>
RESOLVED	Robert Varga	<a href="#">aaa-encrypt-service fails to start on follower nodes</a>
RESOLVED	Matej Šramík	<a href="#">Align aaa's documentation version with distro</a>
RESOLVED	Matej Šramík	<a href="#">Cleanup AAA readme</a>

RESOLVED	Matej Šramík	<a href="#">Add maven central, docs and license badges to README.md</a>
RESOLVED	Yaroslav Lastivka	<a href="#">Bump H2 database to 2.2.220</a>
RESOLVED	Robert Varga	<a href="#">Do not use AaaCertRpcService in CertificateManagerService</a>
RESOLVED	Robert Varga	<a href="#">Upgrade shiro to 1.12.0</a>
RESOLVED	uboš iut	<a href="#">AAAEncryptionService does not inform user of Encryption/Decryption failures</a>
IN REVIEW	Yaroslav Lastivka	<a href="#">Use GCM mode as default</a>
RESOLVED	Robert Varga	<a href="#">Add Provide-Capability to aaa-cert</a>
RESOLVED	Robert Varga	<a href="#">Remove aaa.encrypt.PKIUtil</a>
CONFIRMED	Unassigned	<a href="#">Split out aaa-cert-impl</a>
RESOLVED	Ivan Hrasko	<a href="#">/moon property warning</a>
IN REVIEW	Peter Suna	<a href="#">Migrate from Ehcache 2.x to Ehcache 3.x</a>
RESOLVED	Samuel Schneider	<a href="#">Bump H2 database to 2.2.224</a>
IN REVIEW	Peter Suna	<a href="#">Remove TokenStore, which is OAuth2 remnant</a>
OPEN	Ivan Hrasko	<a href="#">Replace odl-karaf-feat-jdbc feature with ODL features</a>
RESOLVED	Robert Varga	<a href="#">SQL injection in the aaa-idm-store-h2 (deleteRole function)</a>
RESOLVED	Robert Varga	<a href="#">SQL injection in the aaa-idm-store-h2 (deleteDomain function)</a>
RESOLVED	Robert Varga	<a href="#">SQL injection in the aaa-idm-store-h2 (deleteUser function)</a>

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## Infrautils

Status	Assignee	Summary
RESOLVED	Yaroslav Lastivka	<a href="#">ServiceStatusSummary.toJSON() fails with upgraded Java</a>
RESOLVED	Robert Varga	<a href="#">Remove jobcoordinator</a>
RESOLVED	Robert Varga	<a href="#">Remove org.opendaylight.infrautils:shell</a>
CONFIRMED	Unassigned	<a href="#">Remove diagstatus's ClusterMemberInfo</a>
RESOLVED	Robert Varga	<a href="#">Bump Error-Prone to 2.8.1</a>
RESOLVED	Robert Varga	<a href="#">Activate Error-Prone on JDK16+</a>
RESOLVED	Robert Varga	<a href="#">Move metrics component to serviceutils</a>
RESOLVED	Robert Varga	<a href="#">Migrate samples to OSGi DS</a>
RESOLVED	Robert Varga	<a href="#">Remove unused caches component</a>
RESOLVED	Robert Varga	<a href="#">Terminally deprecate all caches-* classes</a>
RESOLVED	Robert Varga	<a href="#">Do not activate GuavaCacheProvider by default</a>
RESOLVED	Robert Varga	<a href="#">Finish jobcoordinator cleanup</a>

RESOLVED	Robert Varga	<a href="#">Terminally deprecate UncheckedCloseable</a>
RESOLVED	Robert Varga	<a href="#">Remove metrics from infrautils</a>
RESOLVED	Robert Varga	<a href="#">Terminally deprecate TablePrinter</a>
RESOLVED	Robert Varga	<a href="#">Terminally deprecate NamedLocks and NamedSimpleReentrantLock</a>
RESOLVED	Robert Varga	<a href="#">Remove unused utilities</a>
RESOLVED	Robert Varga	<a href="#">Terminally deprecate ListenableFutures</a>
RESOLVED	Robert Varga	<a href="#">Rename infrautils.utils.function to infrautils.metrics.function</a>
RESOLVED	Robert Varga	<a href="#">Terminally deprecate AbstractMBean</a>
RESOLVED	Robert Varga	<a href="#">Terminally deprecate utils.types.IDs</a>
RESOLVED	Robert Varga	<a href="#">Rename utils.types.IDs to metrics.IDs</a>
RESOLVED	Robert Varga	<a href="#">Terminally deprecate utils.mdc</a>
RESOLVED	Robert Varga	<a href="#">Terminally deprecate utils.function</a>
RESOLVED	Robert Varga	<a href="#">Upgrade Guice to 5.1.0</a>
RESOLVED	Robert Varga	<a href="#">Revise DiagStatus API</a>
RESOLVED	Robert Varga	<a href="#">Upgrade Guice to 6.0.0</a>

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## JSONRPC

Status	Assignee	Summary
RESOLVED	Richard Kosegi	<a href="#">Do not use yangtools.concepts.Codec</a>
CONFIRMED	Ivan Hrasko	<a href="#">Do not use RpcService in JSONRPC components</a>
RESOLVED	Ruslan Kashapov	<a href="#">Don't use NotificationListener in JSONRPC components</a>
RESOLVED	Kostiantyn Nosach	<a href="#">Update tests with Akka Artery</a>

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## ODL parent

Status	Assignee	Summary
RESOLVED	Robert Varga	<a href="#">Upgrade to SpotBugs 4.5.3</a>
RESOLVED	Robert Varga	<a href="#">Require maven-3.8.3</a>
CONFIRMED	Unassigned	<a href="#">Do not declare depends-maven-plugin in odlparent</a>



RESOLVED	Robert Varga	<a href="#">Do not declare blueprint-maven-plugin</a>
RESOLVED	Robert Varga	<a href="#">Remove PMD/CPD configuration</a>
RESOLVED	Robert Varga	<a href="#">Bump xtend-maven-plugin to 2.26.0.M2 or newer</a>
CONFIRMED	Unassigned	<a href="#">SingleFeatureTest does not contribute to JaCoCo correctly</a>
RESOLVED	Robert Varga	<a href="#">Remove powermock declaration</a>
RESOLVED	Robert Varga	<a href="#">Remove legacy osgi artifact declaration</a>
RESOLVED	Robert Varga	<a href="#">Adopt Karaf-4.3.7 or later</a>
RESOLVED	Robert Varga	<a href="#">Remove Google Truth declaration</a>
RESOLVED	Robert Varga	<a href="#">Remove common-codec packaging</a>
RESOLVED	Robert Varga	<a href="#">Remove commons-fileupload declaration</a>
RESOLVED	Robert Varga	<a href="#">Remove commons-net packaging</a>
RESOLVED	Robert Varga	<a href="#">Remove jsonassert declaration</a>
RESOLVED	Robert Varga	<a href="#">Add argparse4j declaration</a>
RESOLVED	Robert Varga	<a href="#">Remove Jung2 packaging</a>
CONFIRMED	Unassigned	<a href="#">Do not pull in org.apache.aries.blueprint.core.compatibility</a>
CONFIRMED	Unassigned	<a href="#">Do not pull in org.apache.aries.quiesce.api</a>
RESOLVED	Robert Varga	<a href="#">Bump jetty to 9.4.52.v20230823</a>
RESOLVED	Matúš Matok	<a href="#">Rename README.markdown to README.md file</a>
RESOLVED	Matúš Matok	<a href="#">Rename CONTRIBUTING.markdown to CONTRINUTING.md file</a>
RESOLVED	Oleksandr Zharov	<a href="#">Add sonarcloud badges to README</a>
RESOLVED	Ruslan Kashapov	<a href="#">Allow SFT to use a test-only dependency</a>
RESOLVED	Robert Varga	<a href="#">Add bnd-parent</a>
RESOLVED	Ruslan Kashapov	<a href="#">SingleFeatureTest needs to be safe to execute in parallel</a>
RESOLVED	Robert Varga	<a href="#">Generate an SBOM for artifacts</a>
CONFIRMED	Unassigned	<a href="#">Integrate dagger.dev into the build process</a>
RESOLVED	Robert Varga	<a href="#">Add assertj dependency</a>
RESOLVED	Robert Varga	<a href="#">Add odl-apache-spifly feature</a>
CONFIRMED	Unassigned	<a href="#">Audit and annotate karaf-plugin for thread safety</a>
CONFIRMED	Unassigned	<a href="#">Fix thread safety around depends-maven-plugin</a>
RESOLVED	Robert Varga	<a href="#">Redefine odl-karaf-feat-jdbc</a>
RESOLVED	Robert Varga	<a href="#">Make JUnit5 available by default</a>
RESOLVED	Robert Varga	<a href="#">Bump to Mockito 4.0.x</a>
RESOLVED	Robert Varga	<a href="#">Use modular OSGi declarations</a>
RESOLVED	Robert Varga	<a href="#">Revisit annotation artifact dependencies</a>

RESOLVED	Peter Suna	Exclude Apache Derby from build
IN REVIEW	Peter Suna	Fix mysql-connector-j CVE-2023-22102 vulnerability
OPEN	Peter Suna	Fix PostgreSQL CVE-2024-1597 vulnerability
IN PROGRESS	Peter Suna	Rework odl-karaf-feat-jdbc feature to be more lightweight
IN PROGRESS	Peter Suna	Bump PAX-JDBC version to the latest 1.5.7
OPEN	Ivan Hrasko	Bump Derby to 10.17.x
RESOLVED	Robert Varga	Use Java 17 as the target release
CONFIRMED	Unassigned	Maximize the amount odlparent-based default can be run in parallel
RESOLVED	Robert Varga	Karaf distribution has inconsistent versions
RESOLVED	Robert Varga	BouncyCastle packaging broken with 1.69
RESOLVED	Robert Varga	maven-dependency-plugin-3.2.0 is broken
RESOLVED	Robert Varga	maven-compiler-plugin-3.9.0 breaks JPMS
RESOLVED	Robert Varga	Netty's epoll(2) support does not work
RESOLVED	Robert Varga	java.net.http does not work with odlparent-10.0.1
RESOLVED	Robert Varga	Mis-aligned versions of el-api
RESOLVED	Unassigned	odlparent-10.0.4 does not work with LGTM
RESOLVED	Robert Varga	JAVA_MAX_MEM has no effect
RESOLVED	Robert Varga	spotbugs configuration contains invalid directives
RESOLVED	Robert Varga	Unneeded artifacts included in features
IN PROGRESS	Ruslan Kashapov	Bundle states are not collected reliably on feature-test-plugin execution
OPEN	Ivan Hrasko	Remove odl-karaf-feat-jdbc

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## YANG Tools

Status	Assignee	Summary
RESOLVED	Robert Varga	Remove AnyxmlSchemaLocation
RESOLVED	Robert Varga	Move data.impl.schema.builder.api to yang-data-api
RESOLVED	Robert Varga	Refine statements are not SchemaNodes
RESOLVED	Robert Varga	Deprecate SchemaAware NormalizedNode builders
RESOLVED	Robert Varga	Deprecate ClassBasedPropertyBuilder
RESOLVED	Robert Varga	Remove ClassBasedPropertyBuilder

RESOLVED	Robert Varga	<a href="#">Deprecate ProductAwareBuilder</a>
RESOLVED	Robert Varga	<a href="#">Remove ProductAwareBuilder</a>
RESOLVED	Robert Varga	<a href="#">Deprecate CheckedBuilder and Builder</a>
RESOLVED	Robert Varga	<a href="#">Deprecate CheckedBuilder and Builder for removal</a>
RESOLVED	Robert Varga	<a href="#">Deprecate util.Immutables</a>
RESOLVED	Robert Varga	<a href="#">Remove util.Immutables</a>
RESOLVED	Robert Varga	<a href="#">Flatten IllegalArgumentCodec hierarchy</a>
RESOLVED	Robert Varga	<a href="#">Deprecate IllegalArgumentCodec for removal</a>
RESOLVED	Robert Varga	<a href="#">Deprecate Codec-related concepts</a>
RESOLVED	Robert Varga	<a href="#">Rename concepts.Path to concepts.HierarchicalIdentifier</a>
RESOLVED	Samuel Schneider	<a href="#">Remove StmtTestUtils.parseYangSource(String)</a>
RESOLVED	Robert Varga	<a href="#">Deprecate AugmentationSchemaNode.getOriginalDefinition()</a>
RESOLVED	Robert Varga	<a href="#">Deprecate DerivableSchemaNode</a>
RESOLVED	Robert Varga	<a href="#">Deprecate AddedByUsesAware</a>
RESOLVED	Robert Varga	<a href="#">Deprecate SemanticVersion import mode</a>
RESOLVED	Robert Varga	<a href="#">Move SchemaNodeIdentifier to yang-common</a>
RESOLVED	Robert Varga	<a href="#">Deprecate yang.common.Empty.getInstance()</a>
RESOLVED	Robert Varga	<a href="#">Remove yang.common.Empty.getInstance()</a>
CONFIRMED	Unassigned	<a href="#">Reconsider StmtContext.isSupportedByFeatures()</a>
CONFIRMED	Unassigned	<a href="#">Remove support for Routed RPCs extensions</a>
RESOLVED	Robert Varga	<a href="#">Remove DerivableSchemaNode</a>
RESOLVED	Robert Varga	<a href="#">Remove model.util.SchemaNodeUtils</a>
RESOLVED	Robert Varga	<a href="#">Hide StatementContextBase</a>
RESOLVED	Robert Varga	<a href="#">Deprecate overloaded ImmutableNodes.fromInstanceId()</a>
RESOLVED	Robert Varga	<a href="#">Remove overloaded ImmutableNodes.fromInstanceId()</a>
RESOLVED	Robert Varga	<a href="#">Fold yang-{parser,xpath}-antlr</a>
RESOLVED	Robert Varga	<a href="#">AugmentEffectiveStatementImpl should not be QNameModuleAware</a>
CONFIRMED	Unassigned	<a href="#">Examine XML codec ordering in RPC/action input/output context</a>
RESOLVED	Ruslan Kashapov	<a href="#">Do not warn about unkeyed config=true lists by default</a>
RESOLVED	Robert Varga	<a href="#">Do not fallback to toString() in UnionStringCodec</a>
RESOLVED	Robert Varga	<a href="#">Remove support for semantic version imports</a>
RESOLVED	Robert Varga	<a href="#">Split out yang-ir and IRSchemaSource</a>
RESOLVED	Robert Varga	<a href="#">Integrate rfc7952-data-{api,util} into yang-data-{api,util}</a>
RESOLVED	Robert Varga	<a href="#">Do not allow writeout of pre-Magnesium binary formats</a>

RESOLVED	Robert Varga	<a href="#">Remove DerivedNamespaceBehaviour</a>
RESOLVED	Robert Varga	<a href="#">Refactor FeatureSet to yang-model-api</a>
RESOLVED	Matúš Matok	<a href="#">Migrate unit test YANG inputs</a>
RESOLVED	Robert Varga	<a href="#">Deprecate MixinNode</a>
RESOLVED	Robert Varga	<a href="#">Modernize DataTreeCandidateNode methods</a>
RESOLVED	Robert Varga	<a href="#">Migrate to JUnit5</a>
RESOLVED	Robert Varga	<a href="#">Do not throw URISyntaxException from XmlParserStream.traverse()</a>
RESOLVED	Robert Varga	<a href="#">Remove support for pre-Magnesium binfmt versions</a>
CONFIRMED	Unassigned	<a href="#">Remove ListenerRegistration</a>
RESOLVED	Robert Varga	<a href="#">Deprecate SchemaContextListener</a>
RESOLVED	Robert Varga	<a href="#">Remove NormalizedNode.getIdentifier()</a>
IN REVIEW	Unassigned	<a href="#">Disable support for union TypeDefinitionAwareCodec by default</a>
IN REVIEW	Robert Varga	<a href="#">JSONCodec is a I=Void,O=JSONValueWriter specialization</a>
RESOLVED	Robert Varga	<a href="#">Add org.opendaylight.yang.parser.api.YangParserFactory et al.</a>
RESOLVED	Robert Varga	<a href="#">Remove org.opendaylight.yang.model.parser.api</a>
RESOLVED	Robert Varga	<a href="#">Remove RecursiveObjectLeaker</a>
RESOLVED	Robert Varga	<a href="#">Deprecate UnknownSchemaNode.getExtensionDefinition()</a>
RESOLVED	Robert Varga	<a href="#">Introduce concepts.HierarchicalIdentifier and deprecate concepts.Path</a>
RESOLVED	Robert Varga	<a href="#">Do not emit UndeclaredCaseStatements</a>
RESOLVED	Robert Varga	<a href="#">Remove ModelStatement.statementSource()</a>
RESOLVED	Robert Varga	<a href="#">Deprecate JSONNormalizedNodeStreamWriter.create*Writer() with SchemaPath</a>
RESOLVED	Robert Varga	<a href="#">Deprecate XMLStreamNormalizedNodeStreamWriter.create() with SchemaPath</a>
RESOLVED	Robert Varga	<a href="#">Capture yang-maven configuration</a>
RESOLVED	Robert Varga	<a href="#">Disconnect StatementContextBundle from NamespaceBehaviour.Registry</a>
RESOLVED	Robert Varga	<a href="#">Remove NamespaceBehaviour.Registry</a>
RESOLVED	Robert Varga	<a href="#">Separate NamespaceBehaviour and NamespaceStorageNode</a>
RESOLVED	Robert Varga	<a href="#">NamespaceBehaviour should not be Identifiable</a>
RESOLVED	Robert Varga	<a href="#">Do not use yang.model.api.Module in AbstractModuleStringInstanceIdentifierCodec</a>
RESOLVED	Robert Varga	<a href="#">Do not use SchemaContext.findModule(s)</a>
CONFIRMED	Unassigned	<a href="#">Create a yang-data-api equivalent of TypeDefinition</a>
RESOLVED	Robert Varga	<a href="#">Add DataSchemaContext.SimpleValue.type()</a>
CONFIRMED	Unassigned	<a href="#">Extract yang.data.impl.codec to yang-data-util</a>
CONFIRMED	Unassigned	<a href="#">Add support for parsing JSON containing RFC8528 shared schema mount points</a>
RESOLVED	Robert Varga	<a href="#">Add support for inferring on YangDataEffectiveStatement</a>

RESOLVED	Robert Varga	<a href="#">Add NETCONF/YANG common error constructs</a>
RESOLVED	Robert Varga	<a href="#">Add YangErrorInfo</a>
RESOLVED	Robert Varga	<a href="#">Add YangError replacements</a>
RESOLVED	Robert Varga	<a href="#">Add support for RFC8639 "subscription-state-notification" extension</a>
RESOLVED	Ivan Martiniak	<a href="#">Add support for RFC8819 "module-tag" extension</a>
CONFIRMED	Unassigned	<a href="#">Use filesystem hierarchy to resolve RFC7950 naming violations</a>
RESOLVED	Robert Varga	<a href="#">Introduce model.api.stmt.DataNodeIdentifier</a>
OPEN	Unassigned	<a href="#">Integrate DataNodeIdentifier with YangXPathExpression</a>
CONFIRMED	Unassigned	<a href="#">Expose SubmoduleEffectiveStatement from IncludeEffectiveStatement</a>
RESOLVED	Robert Varga	<a href="#">Add support for purely-effective substatements</a>
RESOLVED	Tomas Cere	<a href="#">Reformulate ImmutableNodes.fromInstanceId() in terms of NormalizedNodeStreamWriter</a>
CONFIRMED	Unassigned	<a href="#">Add annotation-based YANG codegen</a>
RESOLVED	Robert Varga	<a href="#">Add utilities for reading/writing yang-ir</a>
IN REVIEW	Matúš Matok	<a href="#">Add support for formatting EffectiveModelContext to organization tree</a>
RESOLVED	Robert Varga	<a href="#">Add data.api.schema.NormalizedYangData</a>
CONFIRMED	Unassigned	<a href="#">Add support for RFC8791 YANG Data Structure Extensions</a>
RESOLVED	Robert Varga	<a href="#">Define a YangDataName in yang.common</a>
RESOLVED	Matúš Matok	<a href="#">Enrich YangParserTestUtils with String literal YANG methods</a>
CONFIRMED	Unassigned	<a href="#">Add openrewrite.org recipe for YangParserTestUtils.parseYangResource()</a>
RESOLVED	Robert Varga	<a href="#">Add file-backed YangToSourcesState storage</a>
CONFIRMED	Unassigned	<a href="#">Add DataTreeModification.netconfDelete()</a>
RESOLVED	Robert Varga	<a href="#">Expose YangInstanceIdentifier codec from codec factories</a>
CONFIRMED	Unassigned	<a href="#">Add a minimalistic XML tree implementation</a>
CONFIRMED	Unassigned	<a href="#">Add option to track InMemoryDataTree modification metadata</a>
CONFIRMED	Unassigned	<a href="#">Instantiate EffectiveRevisionDate statements on linkage</a>
CONFIRMED	Unassigned	<a href="#">Expose SchemaInferenceStack.effectiveConfig()</a>
RESOLVED	Robert Varga	<a href="#">Expose SchemaInferenceStack.effectiveStatus()</a>
RESOLVED	Robert Varga	<a href="#">Propagate SchemaSourceRepresentation symbolic names</a>
CONFIRMED	Unassigned	<a href="#">Improve MutableDataTree formatting capabilities</a>
RESOLVED	Robert Varga	<a href="#">Convert yang-model-export to JPMS</a>
RESOLVED	Robert Varga	<a href="#">Convert yang-data-transform to a JPMS module</a>
RESOLVED	Robert Varga	<a href="#">Convert yang-data-codec-binfmt into a JPMS module</a>
RESOLVED	Robert Varga	<a href="#">Add support yang-ext:mount extension</a>
RESOLVED	Unassigned	<a href="#">Add support for yang-ext:mount instance identifiers</a>

RESOLVED	Robert Varga	<a href="#">Fix QName.compareTo() logic</a>
CONFIRMED	Unassigned	<a href="#">Add support for odlex:augment-equivalent</a>
RESOLVED	Robert Varga	<a href="#">Correctly tag unique constraint violations</a>
CONFIRMED	Unassigned	<a href="#">Correctly tag missing key violations</a>
RESOLVED	Robert Varga	<a href="#">Add malformed-message ErrorTag</a>
RESOLVED	Robert Varga	<a href="#">Correctly tag min/max element violations</a>
RESOLVED	Robert Varga	<a href="#">Re-examine argument storage in effective statements</a>
RESOLVED	Robert Varga	<a href="#">Remove UnknownStatement.getExtensionDefinition()</a>
RESOLVED	Robert Varga	<a href="#">Promote UnknownEffectiveStatementBase</a>
RESOLVED	Robert Varga	<a href="#">Add yang.common.UnresolvedQName</a>
RESOLVED	Robert Varga	<a href="#">Improve SchemaInferenceStack diagnostics</a>
RESOLVED	Robert Varga	<a href="#">Add EffectiveModuleContext.findModuleStatements() based on name/namespace</a>
RESOLVED	Robert Varga	<a href="#">Generate ietf-restconf operations leaf statements</a>
RESOLVED	Robert Varga	<a href="#">Enforce YANG 1/1.1 interoperability constraints</a>
RESOLVED	Robert Varga	<a href="#">Carry java.nio.file.Path in {Yang,Yin}TextFileSchemaSource</a>
CONFIRMED	Unassigned	<a href="#">Remove yang.data.api.schema.MixinNode</a>
RESOLVED	Robert Varga	<a href="#">Allow bridging from UnqualifiedQName to QualifiedQName</a>
CONFIRMED	Unassigned	<a href="#">Define a yang.common version of NetconfError</a>
RESOLVED	Robert Varga	<a href="#">Do not build FeatureEffectiveStatement for unsupported features</a>
RESOLVED	Robert Varga	<a href="#">Expose available StatementSupports from StmtContext</a>
RESOLVED	Robert Varga	<a href="#">Intern yang.model.api.PatternExpression</a>
RESOLVED	Robert Varga	<a href="#">Implement TypedefNamespace as a linear search</a>
RESOLVED	Robert Varga	<a href="#">Do not retain singleton RangeSets</a>
RESOLVED	Robert Varga	<a href="#">Codify AbstractModelStatement's hashCode&gt;equals/toString</a>
RESOLVED	Robert Varga	<a href="#">Remove AugmentationSchemaNode.getOriginalDefinition()</a>
RESOLVED	Robert Varga	<a href="#">Add a custom SoftSchemaSourceCache</a>
RESOLVED	Samuel Schneider	<a href="#">Refactor IfFeaturePredicateVisitor</a>
RESOLVED	Samuel Schneider	<a href="#">Expose a knob to control warnings about unkeyed lists with config=true</a>
CONFIRMED	Unassigned	<a href="#">Reconsider LeafSetNode storage</a>
RESOLVED	Robert Varga	<a href="#">Add OrderedByAwareEffectiveStatement</a>
RESOLVED	Robert Varga	<a href="#">AugmentEffectiveStatement should be SchemaTreeAwareEffectiveStatement</a>
CONFIRMED	Unassigned	<a href="#">Consider adding YangInstanceIdentifier+NormalizedNode-based codec utilities</a>
RESOLVED	Robert Varga	<a href="#">Integrate EffectiveAugmentationSchema into AugmentationSchemaNode/AugmentEffectiveStatement}</a>
RESOLVED	Robert Varga	<a href="#">Add Decimal64.valueOf() methods which specify expected precision</a>

RESOLVED	Robert Varga	Refactor DataSchemaContextNode
RESOLVED	Samuel Schneider	Improve trust between DefaultSchemaTreeInference and SchemaInferenceStack
IN PROGRESS	Robert Varga	Deal with leading YangInstanceIdentifier fragment
RESOLVED	Robert Varga	Update known unicode blocks for Java 11
RESOLVED	Robert Varga	Update known Unicode blocks for Java 17
RESOLVED	Robert Varga	Invert SchemaInferenceStack's deque
RESOLVED	Oleksandr Zharov	Switch yang-model-validator to argparse4j
RESOLVED	Robert Varga	Compute YangInstanceIdentifier.hashCode lazily
CONFIRMED	Ruslan Kashapov	Consider bits type storage
CONFIRMED	Unassigned	Merge cursor awareness into DataTree(Snapshot,Modification)
RESOLVED	Robert Varga	Normalize Decimal64 scale in DecimalStringCodec
RESOLVED	Ivan Hrasko	Improve Decimal64.toString() implementation
RESOLVED	Robert Varga	Add support for adjusting Decimal64 scale
RESOLVED	Oleksandr Zharov	Normalize Decimal64 scale in range constraints
RESOLVED	Oleksandr Zharov	Enforce range constraints in DecimalStringCodec
RESOLVED	Robert Varga	Convert yang-data-codec-gson into a JPMS
RESOLVED	Robert Varga	PrefixToModule has cognitive issues
RESOLVED	Robert Varga	Do not use Class for ParserNamespace identification
RESOLVED	Robert Varga	Do not use Class for IdentifierNamespace identification
RESOLVED	Matúš Matok	Expose pre-sized builders from Builders
RESOLVED	Matúš Matok	YangTextSchemaContextResolver needs to be aware of supported features
RESOLVED	Robert Varga	Improve EffectiveStatement definitions
CONFIRMED	Unassigned	Make BuildGlobalContext execution order predictable
RESOLVED	Robert Varga	Update YangDataStatement to use YangDataName
RESOLVED	Robert Varga	Validate ietf-restconf:yang-data substatements are unique
RESOLVED	Robert Varga	Reduce AbstractPrerequisite footprint
RESOLVED	Robert Varga	Do not allow empty YangInstanceIdentifier leaf/leaf-list values
OPEN	Unassigned	Deviation must not target the same module as the one it is defined in
IN REVIEW	Robert Varga	Add Runnable-backed Registration implementations
RESOLVED	Robert Varga	Improve NamespaceBehaviour/NamespaceStorageNode interactions
RESOLVED	Unassigned	Disconnect NamespaceStmtCtx from Current and StmtContext
RESOLVED	Robert Varga	Add an immediate YangTextSchemaSource
RESOLVED	Robert Varga	Make YangTextSchemaSource work on CharSource

RESOLVED	Robert Varga	<a href="#">Revise ExtensibleObject API</a>
RESOLVED	Robert Varga	<a href="#">Capture AnnotationName</a>
RESOLVED	Robert Varga	<a href="#">Improve DataContainerNode addressing</a>
RESOLVED	Robert Varga	<a href="#">Require full declarations during schema tree traversal</a>
RESOLVED	Robert Varga	<a href="#">Ensure statement visibility before notifying listeners</a>
RESOLVED	Robert Varga	<a href="#">Change UsesNode.getRefines()</a>
RESOLVED	Robert Varga	<a href="#">Do not trim XML element text</a>
RESOLVED	Robert Varga	<a href="#">Seal XmlCodec interface to deal with XmlCodecFactory warnings</a>
RESOLVED	Robert Varga	<a href="#">Do not use Optional in yang-data-tree-ri operations</a>
RESOLVED	Robert Varga	<a href="#">Improve InMemoryDataTreeModification state management</a>
OPEN	Unassigned	<a href="#">Some of SOURCE_PRE_LINKAGE modifiers for statements were not resolved.</a>
RESOLVED	Robert Varga	<a href="#">Improve YangInstanceIdentifier serialization error reporting</a>
RESOLVED	Robert Varga	<a href="#">Enhance XML prefix assignment</a>
RESOLVED	Robert Varga	<a href="#">Add AbstractHierarchicalIdentifier</a>
RESOLVED	Robert Varga	<a href="#">Improve ImmutableOffsetMapTemplate error reporting</a>
RESOLVED	Robert Varga	<a href="#">Remove references to java.util.EventListener</a>
RESOLVED	Robert Varga	<a href="#">Add Empty.{completed,immediate}Future()</a>
RESOLVED	Robert Varga	<a href="#">Improve JSONCodec.parseValue()</a>
RESOLVED	Robert Varga	<a href="#">Allow JSONCodec to be used without JsonWriter</a>
CONFIRMED	Unassigned	<a href="#">Identify and close EffectiveStatement implementation gaps</a>
CONFIRMED	Unassigned	<a href="#">Add support for RFC8791 YANG Data Structure Extensions</a>
RESOLVED	Robert Varga	<a href="#">Remove concepts.Builder and concepts.CheckedBuilder</a>
RESOLVED	Robert Varga	<a href="#">Remove concepts.IllegalArgumentCodec</a>
CONFIRMED	Unassigned	<a href="#">Rework yang-repo-api in terms of java.nio</a>
CONFIRMED	Unassigned	<a href="#">Remove Binding-only constructs from YANG parser</a>
RESOLVED	Tibor Král	<a href="#">MandatoryLeafEnforcer fails when faced with augmentations</a>
RESOLVED	Ivan Hrasko	<a href="#">QName translation fails for identity leaf value</a>
RESOLVED	Robert Varga	<a href="#">SchemaInferenceStack is missing typedef support</a>
RESOLVED	Robert Varga	<a href="#">SchemaInferenceStack is cannot handle leafs under choice/case</a>
RESOLVED	Unassigned	<a href="#">Cannot parse yexte:initial-value "::" for ipv6 address</a>
OPEN	mikael pettersson	<a href="#">Unable to build schema context from java.time.format.DateTimeParseException: Text " could not be parsed at index 0</a>
RESOLVED	Robert Varga	<a href="#">NormalizedNodeStreamWriterStack does not work with notifications</a>
RESOLVED	Robert Varga	<a href="#">Add support for parsing Notifications</a>
RESOLVED	Robert Varga	<a href="#">{Input,Output}EffectiveStatement should be DataTreeEffectiveStatement</a>



RESOLVED	Robert Varga	<a href="#">AbstractEffectiveStatement.indexDataTree()</a> fails to filter non-datatree statements
RESOLVED	Tomas Cere	<a href="#">Do not keep negative cache in SharedEffectiveModelContextFactory</a>
RESOLVED	Robert Varga	<a href="#">Codecs report wrong error-type in YangError</a>
RESOLVED	Robert Varga	<a href="#">YangError does not report error-tag</a>
RESOLVED	Manoj Chokka	<a href="#">xml to json translation creates duplicates.</a>
RESOLVED	Robert Varga	<a href="#">Reactor failure with OpenROADM models</a>
RESOLVED	Robert Varga	<a href="#">yang.common.ErrorTag is not Serializable</a>
RESOLVED	Robert Varga	<a href="#">Refining leaf-list with "default"</a>
RESOLVED	Dominik Vrbovský	<a href="#">Error when module is imported with different prefixes</a>
RESOLVED	Robert Varga	<a href="#">Decimal64.valueOf(String) does not handle full length</a>
CONFIRMED	Unassigned	<a href="#">Parser does not emit all events for extension statements</a>
RESOLVED	Robert Varga	<a href="#">IAE in StatementContextBase.childCopyOf()</a>
OPEN	Unassigned	<a href="#">Yang models using "ietf-yang-schema-mount" mount-point are not supported in ODL</a>
RESOLVED	Ruslan Kashapov	<a href="#">YangXPathExpression.interpretAsInstanceIdentifier() does not handle unqualified names</a>
RESOLVED	Unassigned	<a href="#">Deserialization of instance-identifier doesn't seem to work</a>
VERIFIED	Michael Dürre	<a href="#">unable to generate onf1.4 classes</a>
RESOLVED	Robert Varga	<a href="#">NPE in parser reactor with if-feature inference</a>
RESOLVED	Robert Varga	<a href="#">Parser reactor does not support chained prerequisites</a>
RESOLVED	Robert Varga	<a href="#">Unique statement reference is not validated</a>
RESOLVED	Robert Varga	<a href="#">Statement replicas do not trigger onStatementAdded()</a>
RESOLVED	Robert Varga	<a href="#">XPath: XPath keyword not accepted as valid XPath expression</a>
RESOLVED	Robert Varga	<a href="#">InferenceException thrown when uses/augment is conditional on unsupported feature</a>
RESOLVED	Unassigned	<a href="#">NormalizedNodeStreamWriterStack fails to initialize on choice nodes</a>
RESOLVED	Robert Varga	<a href="#">Deviation of augmented node causes NPE</a>
RESOLVED	Robert Varga	<a href="#">BaseDecimalType is missing boundaries for fraction-digits=18</a>
RESOLVED	Robert Varga	<a href="#">Attempted access to undeclared case statement</a>
RESOLVED	Robert Varga	<a href="#">Deviation of augmented case node fails</a>
RESOLVED	Robert Varga	<a href="#">'choice' not allowed in 'choice' with yang-version 1.1</a>
RESOLVED	Robert Varga	<a href="#">JSON codec fails to decode instance-identifier to a choice/case/choice item</a>
RESOLVED	Robert Varga	<a href="#">Add DataSchemaContextTree/SchemaInferenceStack integration</a>
RESOLVED	Robert Varga	<a href="#">ChoiceNodeContextNode's handling of case augmentations</a>
RESOLVED	Robert Varga	<a href="#">AbstractImmutableDataContainerNode violates equals() contract</a>
RESOLVED	Robert Varga	<a href="#">Java 14+ breaks XSD regex translation</a>
RESOLVED	Robert Varga	<a href="#">Missing failedSource in SchemaResolutionException</a>

RESOLVED	Sangwook Ha	<a href="#">yang-model-validator has an illegal option 'no-wul'</a>
RESOLVED	Robert Varga	<a href="#">Unsupported leaf under causes parsing failure</a>
RESOLVED	Robert Varga	<a href="#">YangInstanceIdentifierWriter does not handle nested augmentations</a>
RESOLVED	Robert Varga	<a href="#">Building SchemaContext fails when augmenting submodel data</a>
CONFIRMED	Unassigned	<a href="#">Module name space collision with YANG modules with submodules and groupings from the submodules</a>
RESOLVED	Robert Varga	<a href="#">Unexpected error while processing submodule references</a>
RESOLVED	Robert Varga	<a href="#">Decimal64.toString() loses negative sign</a>
RESOLVED	Robert Varga	<a href="#">Fix YangDataEffectiveStatement definition</a>
RESOLVED	Robert Varga	<a href="#">Node name collision for unique argument</a>
RESOLVED	Unassigned	<a href="#">Some BBF Yang models have errors when generating swagger for mounted device</a>
RESOLVED	Unassigned	<a href="#">BBF SW MGR yang causes device to not connect</a>
RESOLVED	Ruslan Kashapov	<a href="#">Failed to parse deviation statement present in submodule</a>
RESOLVED	Unassigned	<a href="#">Node name collision already declared at &lt;file&gt;</a>
RESOLVED	Robert Varga	<a href="#">Data change event notification fails</a>
RESOLVED	Unassigned	<a href="#">apidoc for mounted device not working due to ietf-subscribed-notifications</a>
CONFIRMED	Unassigned	<a href="#">yang-maven-plugin execution is not reliably following the configuration</a>
RESOLVED	Robert Varga	<a href="#">Instance identifier parser : handle inner quotes within quoted strings</a>
RESOLVED	Robert Varga	<a href="#">Unexpected error processing source SourceIdentifier [ietf-network@2018-02-26]</a>
RESOLVED	Robert Varga	<a href="#">yang-xpath-impl depends on javax.inject</a>
RESOLVED	Ruslan Kashapov	<a href="#">JsonParserStream cannot read augmentations</a>
RESOLVED	Robert Varga	<a href="#">NormalizedNodeStreamWriter.create() ignores path</a>
RESOLVED	Robert Varga	<a href="#">Fail to find unique argument node in augmented list</a>
RESOLVED	Robert Varga	<a href="#">Fail to process unsupported augment statement</a>
RESOLVED	Ruslan Kashapov	<a href="#">XML/JSON YangInstanceIdentifier codecs mis-handle key values</a>
RESOLVED	Robert Varga	<a href="#">Fail to process augmentation with empty grouping</a>
RESOLVED	Unassigned	<a href="#">USE statement not recognised</a>
RESOLVED	Robert Varga	<a href="#">Fail to process deviation/augmentation from multiple modules</a>
RESOLVED	Robert Varga	<a href="#">Fail to parse a list with unique statement when unsupported</a>
RESOLVED	Robert Varga	<a href="#">Fail to process deviation of augmented node without feature support</a>
RESOLVED	Ravi Pendurty	<a href="#">DOMSourceAnydata marked as private and hence unusable</a>
RESOLVED	Robert Varga	<a href="#">yang-maven-plugin elicits deprecation warning with maven-3.9.1</a>
RESOLVED	Robert Varga	<a href="#">Failed to process YANGs containing refine of a if-feature'd target</a>
RESOLVED	Robert Varga	<a href="#">Do no allow if-feature in refine statement</a>
RESOLVED	Unassigned	<a href="#">Failure recognizing inline notifications when parsing XML</a>

RESOLVED	Robert Varga	XML parser omits leading/trailing whitespace in string values
RESOLVED	Robert Varga	Unkeyed config list is not rejected
RESOLVED	Unassigned	Incorrect XML attribute namespace
RESOLVED	Robert Varga	Fail to parse YANG module with a node with if-feature augmented within grouping
RESOLVED	Robert Varga	XmlParserStream reports "Unhandled mount-aware schema"
RESOLVED	Unassigned	Leaf '(urn:ieee:std:1914.3:yang:ieee1914-dot3?revision=2020-03-31)orderInfoType' has default value 'SEQNUM' marked with an if-feature statement
RESOLVED	Robert Varga	CME in AbstractNodeContainerModificationStrategy.checkChildPreconditions()
RESOLVED	Robert Varga	XmlStringInstanceIdentifierCodec is using JSON encoding for writeValue()
OPEN	Ivan Hrasko	Min/max-elements are not enforced for wrapped elements in container
RESOLVED	Unassigned	nested instance identifier values
OPEN	Robert Varga	Please provide the requested information
RESOLVED	Robert Varga	JsonParserStream does not intercept IllegalStateException
RESOLVED	Robert Varga	{Yin,Yang)TextSource references require yang-model-spi
RESOLVED	Robert Varga	NormalizedNode.toString() changed
RESOLVED	Robert Varga	Unstable NodeWithValue.toString()
OPEN	Unassigned	Mismatched Guava binding in Eclipse
OPEN	Robert Varga	Ordered list item order cannot be changed in single transaction
RESOLVED	Robert Varga	RPC output cannot be written out via JSON/XML codecs
IN REVIEW	Peter Suna	RegexUtils does not convert all XSD specifics to Java-compatible regex
RESOLVED	Robert Varga	Remove circular dependency when parsing module with submodule
OPEN	Ravi Pendurty	NormalizedAnydata - normalizeTo method throwing AnydataNormalizationException

[298 issues](#)

## MD-SAL

Status	Assignee	Summary
RESOLVED	Robert Varga	Reserve class namespace for RPC definitions
RESOLVED	Robert Varga	Promote odl-mdsal-exp-replicate-netty
RESOLVED	Robert Varga	DOMDataTreeChangeListener.onInitialData() should be non-default
RESOLVED	Robert Varga	Package ietf-restconf and ietf-yang-patch in mdosal
RESOLVED	Robert Varga	Do not reference SchemaNode.getPath()
RESOLVED	Robert Varga	Remove unified-html-generator
RESOLVED	Robert Varga	Do not use IllegalArgumentCodec
RESOLVED	Robert Varga	Remove RFC7277 models

RESOLVED	Robert Varga	<a href="#">Upgrade iana-if-type to 2021-06-21</a>
RESOLVED	Robert Varga	<a href="#">Upgrade iana-routing-types to 2021-10-19</a>
RESOLVED	Robert Varga	<a href="#">Remove RFC7223 models</a>
CONFIRMED	Unassigned	<a href="#">Deprecate yang-ext:context-(instance,reference)</a>
IN REVIEW	Samuel Schneider	<a href="#">Do not use CopyableNode.isAugmenting()</a>
RESOLVED	Ivan Hrasko	<a href="#">Deprecate AssertDataObjects</a>
RESOLVED	Robert Varga	<a href="#">Remove AssertDataObjects</a>
RESOLVED	Robert Varga	<a href="#">Do not package rfc7895 ietf-yang-library</a>
RESOLVED	Robert Varga	<a href="#">Always generate module DataRoot</a>
RESOLVED	Robert Varga	<a href="#">Do not generate @java.beans.ConstructorProperties</a>
RESOLVED	Robert Varga	<a href="#">Remove RpcService</a>
RESOLVED	Robert Varga	<a href="#">Generate Rpc specializations</a>
RESOLVED	Ruslan Kashapov	<a href="#">Do not allow cross-datastore transactions</a>
RESOLVED	Robert Varga	<a href="#">Deprecate RpcService and related API contracts</a>
RESOLVED	Robert Varga	<a href="#">Rename RpcConsumerRegistry</a>
RESOLVED	Ruslan Kashapov	<a href="#">Generate binding codecs in a dedicated namespace</a>
RESOLVED	Robert Varga	<a href="#">Deprecate BindingReflections.getModelRootPackageName()</a>
RESOLVED	Šimon Ukuš	<a href="#">Remove binding.spec.util package</a>
RESOLVED	Robert Varga	<a href="#">Deprecate DataObjectReadingUtil</a>
RESOLVED	Šimon Ukuš	<a href="#">Rehost BindingMapping</a>
RESOLVED	Ruslan Kashapov	<a href="#">Update mdsal-binding-dom-{codec,adapter} to deal with AugmentationNode being removed</a>
RESOLVED	Samuel Schneider	<a href="#">Remove convenience model artifacts</a>
CONFIRMED	Unassigned	<a href="#">Add explicit open module declarations to models</a>
RESOLVED	Robert Varga	<a href="#">Rename yang.binding.{Identifiable,Identifier}</a>
CONFIRMED	Robert Varga	<a href="#">Rehost methods from yang.binding.contract.Naming</a>
RESOLVED	Matúš Matok	<a href="#">Fix links in README</a>
RESOLVED	Robert Varga	<a href="#">Remove DOMRpcRouterServices</a>
RESOLVED	Robert Varga	<a href="#">Reduce number of Registration specializations</a>
RESOLVED	Robert Varga	<a href="#">Do not reference SchemaNode.getPath() in BindingRuntimeTypes</a>
RESOLVED	Robert Varga	<a href="#">Do not reference SchemaNode.getPath() in mdsal-binding-generator</a>
CONFIRMED	Unassigned	<a href="#">Add utility classes for generating indented file content</a>
IN REVIEW	Samuel Schneider	<a href="#">Replace and deprecate DataContainerCodecContext.isSubstitutionFor()</a>
RESOLVED	Robert Varga	<a href="#">Remove BindingReflections.isAugmentationChild()</a>
RESOLVED	Robert Varga	<a href="#">Remove BindingReflections.findHierarchicalParent()</a>

RESOLVED	Robert Varga	<a href="#">Remove BindingReflections.resolveRpc{Input,Output}Class()</a>
RESOLVED	Robert Varga	<a href="#">Split out mdsal.binding.dom.codec.impl.loader</a>
RESOLVED	Oleksandr Panasiuk	<a href="#">Rehost BindingReflections.getModuleInfo() to BindingRuntimeHelpers</a>
RESOLVED	Robert Varga	<a href="#">Define serialization proxies for (DOM)DataTreelIdentifier</a>
CONFIRMED	Unassigned	<a href="#">Define DOMDataBroker.CompactExtension and DOMCompactAwareTransactionChain</a>
CONFIRMED	Unassigned	<a href="#">Retrofit compact() into DOMStore</a>
CONFIRMED	Unassigned	<a href="#">Expand DataBroker with compation awareness</a>
CONFIRMED	Unassigned	<a href="#">Implement DOMStore.compact() in IMDS</a>
RESOLVED	Ruslan Kashapov	<a href="#">Generate structures for RFC8040 yang-data extensions</a>
RESOLVED	Robert Varga	<a href="#">Package RFC8819 Module Tags models</a>
RESOLVED	Robert Varga	<a href="#">Add support for listening on individual notifications</a>
RESOLVED	Robert Varga	<a href="#">Support for atomic registration of diverse DOMNotificationListeners</a>
RESOLVED	Robert Varga	<a href="#">Add support for listening on multiple notifications</a>
IN PROGRESS	Ivan Hrasko	<a href="#">Improve Decimal64 validity checks</a>
RESOLVED	Robert Varga	<a href="#">Generate code for 'feature' statements</a>
RESOLVED	Robert Varga	<a href="#">Add support for advertizing supported features</a>
RESOLVED	Robert Varga	<a href="#">Package RFC7317's iana-crypt-hash module</a>
CONFIRMED	Unassigned	<a href="#">Add AOT version of mdsal-binding-codec</a>
RESOLVED	Robert Varga	<a href="#">Do not use BindingReflections.getQName</a>
CONFIRMED	Unassigned	<a href="#">Expose DOM transactions from DataBroker/TransactionChain</a>
CONFIRMED	Unassigned	<a href="#">Bridge RFC8040 yang-data to NormalizedYangData</a>
RESOLVED	Unassigned	<a href="#">Generate NAME constant for ietf-restconf:yang-data interfaces</a>
CONFIRMED	Unassigned	<a href="#">Generate binding constructs for YANG extensions</a>
RESOLVED	Oleksandr Panasiuk	<a href="#">Add DataBroker.registerListener(DataTreelIdentifier,DataListener)</a>
CONFIRMED	Unassigned	<a href="#">Integrate java.security.Principal into request APIs</a>
CONFIRMED	Unassigned	<a href="#">Add support for compacting InMemoryDataTree</a>
OPEN	Robert Varga	<a href="#">Yang deviation is not reflected in java source code on all leaves sharing the same path</a>
RESOLVED	Robert Varga	<a href="#">Document yang-ext:mount extension</a>
RESOLVED	Samuel Schneider	<a href="#">Retain grouping/uses instantiation vectors</a>
RESOLVED	Robert Varga	<a href="#">Cleanup dependency declarations</a>
RESOLVED	Oleksandr Panasiuk	<a href="#">Add nonnullFoo() getters for non-semantic objects</a>
RESOLVED	Ivan Hrasko	<a href="#">Do not reference concepts.Builder in builders</a>
RESOLVED	Robert Varga	<a href="#">Do not format empty augmentations in DataObject.toString()</a>
RESOLVED	Ivan Martiniak	<a href="#">Use HexFormat to print out byte[] properties</a>

RESOLVED	Ivan Martiniak	<a href="#">Improve TypeObject.toString()</a>
RESOLVED	Robert Varga	<a href="#">Do not use AugmentationSchemaNode.getOriginalDefinition()</a>
RESOLVED	Robert Varga	<a href="#">Do not use DerivableSchemaNode</a>
CONFIRMED	Unassigned	<a href="#">Do not use AddedByUsesAware</a>
CONFIRMED	Ivan Hrasko	<a href="#">Improve PingPongTransactionChain coverage</a>
RESOLVED	Robert Varga	<a href="#">Take supported features into account</a>
RESOLVED	Robert Varga	<a href="#">Map system-ordered leaf-lists to java.util.Set</a>
RESOLVED	Robert Varga	<a href="#">Reject invalid InstanceIdentifiers</a>
CONFIRMED	Unassigned	<a href="#">BindingDataObjectCodecTreeNode.streamChild() does not support Choices</a>
RESOLVED	Robert Varga	<a href="#">Clean up InstanceIdentifier semantics</a>
RESOLVED	Robert Varga	<a href="#">Change 'type identityref' Binding representation to normal objects</a>
RESOLVED	Oleksandr Zharov	<a href="#">Generate fields for all Identityrefs in an Union binding class.</a>
CONFIRMED	Unassigned	<a href="#">Capture union's stringValue() contract</a>
RESOLVED	Ivan Martiniak	<a href="#">Add BitsTypeObject</a>
RESOLVED	Ivan Martiniak	<a href="#">Map bits type to primitive boolean</a>
CONFIRMED	Unassigned	<a href="#">Improve BitsTypeObject storage</a>
RESOLVED	Robert Varga	<a href="#">Do not shade byte-buddy</a>
RESOLVED	Samuel Schneider	<a href="#">Convert mdsal-dom-schema-osgi to a JPMS module</a>
RESOLVED	Samuel Schneider	<a href="#">Convert mdsal-dom-broker to a JPMS module</a>
RESOLVED	Samuel Schneider	<a href="#">Convert mdsal-binding-dom-adapter to a JPMS module</a>
RESOLVED	Oleksandr Panasiuk	<a href="#">Convert mdsal-eos-binding-adapter to a JPMS module</a>
RESOLVED	Samuel Schneider	<a href="#">Add Automatic-Module-Name declarations to packaged models</a>
RESOLVED	Robert Varga	<a href="#">Generate a switch expression for enum's forName()/forValue() methods</a>
RESOLVED	Robert Varga	<a href="#">Generate ofName() and ofValue() for enumerations</a>
RESOLVED	Robert Varga	<a href="#">Improve javadoc of generated classes</a>
RESOLVED	Samuel Schneider	<a href="#">Generate javadocs for Builder.withKey()</a>
RESOLVED	Samuel Schneider	<a href="#">Improve javadoc for generated keys</a>
RESOLVED	Samuel Schneider	<a href="#">Generate javadoc for unions</a>
RESOLVED	Samuel Schneider	<a href="#">Generate javadoc for augments</a>
RESOLVED	Samuel Schneider	<a href="#">Generate javadoc for ScalarTypes</a>
CONFIRMED	Unassigned	<a href="#">Refactor binding-model-api</a>
RESOLVED	Robert Varga	<a href="#">Reflect identity status in generated classes</a>
RESOLVED	Robert Varga	<a href="#">Reflect feature status in generated classes</a>
CONFIRMED	Unassigned	<a href="#">Do not use proxies for Action/Rpc adapter</a>

RESOLVED	Robert Varga	<a href="#">Integrate Action with BindingContract</a>
RESOLVED	Robert Varga	<a href="#">Support single-RPC interfaces in RpcConsumerRegistry and RpcProviderService</a>
CONFIRMED	Unassigned	<a href="#">Eliminate BindingReflections</a>
RESOLVED	Matúš Matok	<a href="#">ModuleInfoSnapshot(Builder,Resolver) should propagate supported features</a>
RESOLVED	Robert Varga	<a href="#">mdsal-dom-schema-osgi needs to propagate YangFeatureProviders</a>
RESOLVED	Robert Varga	<a href="#">Do not track uninteresting bundles</a>
RESOLVED	Robert Varga	<a href="#">Union value classes need to enforce non-null components</a>
RESOLVED	Robert Varga	<a href="#">Change mapping of action input/output</a>
CONFIRMED	Unassigned	<a href="#">Implement BindingCodecContext.getSubtreeCodec(Absolute)</a>
RESOLVED	Matúš Matok	<a href="#">InstanceIdentifierBuilder should be variadic to KeyedInstanceIdentifier</a>
RESOLVED	Robert Varga	<a href="#">Add Augmentable.augmentationOrElseThrow()</a>
RESOLVED	Robert Varga	<a href="#">Disambiguate generated classes based on source statement</a>
CONFIRMED	Robert Varga	<a href="#">Add binding.api.(Keyed)Instance(Identifier,Wildcard)</a>
IN REVIEW	Robert Varga	<a href="#">Add binding.api.(Keyed)Instance(Identifier,Wildcard)-using methods</a>
RESOLVED	Ruslan Kashapov	<a href="#">Deprecate Clustered(DOM)DataTreeChangeListener</a>
RESOLVED	Robert Varga	<a href="#">Annotate generated serialVersionUID with @java.io.Serial</a>
RESOLVED	Robert Varga	<a href="#">Remove Abstractletf(Inet,Yang)Util</a>
IN REVIEW	Samuel Schneider	<a href="#">Suppress empty range checkers</a>
OPEN	Robert Varga	<a href="#">Support setting schema source URL by YangLibraryContentBuilder</a>
OPEN	Robert Varga	<a href="#">Support multiple schemas/module-sets by YangLibraryContentBuilder</a>
OPEN	Robert Varga	<a href="#">Provide deviations to modules data built by YangLibraryContentBuilder</a>
RESOLVED	Robert Varga	<a href="#">Move generated YangModelBindingProvider and ResourceYangModuleInfo</a>
CONFIRMED	Unassigned	<a href="#">Fix instance-identifier mapping</a>
RESOLVED	Robert Varga	<a href="#">Remove DOMExtensibleService</a>
RESOLVED	Robert Varga	<a href="#">Disconnect (DOM)DataTreeIdentifier from serialization</a>
RESOLVED	Robert Varga	<a href="#">Unify (DOM)DataTreeIdentifier layout</a>
CONFIRMED	Unassigned	<a href="#">Reconcile DOM{Action,Rpc}Service availability listeners</a>
CONFIRMED	Unassigned	<a href="#">Integrate mdsal-binding-util into mdsal-binding-api</a>
RESOLVED	Robert Varga	<a href="#">Eliminate TransactionChainListener</a>
RESOLVED	Robert Varga	<a href="#">Rehost AbstractDOMDataBroker</a>
RESOLVED	Robert Varga	<a href="#">Improve RpcProviderService.registerRpcImplementations()</a>
CONFIRMED	Unassigned	<a href="#">Remove Routed RPC concept and implementation</a>
CONFIRMED	Unassigned	<a href="#">Eliminate the use of Java reflection from mdsal-binding-dom-codec</a>
CONFIRMED	Unassigned	<a href="#">Sanitize bits type mapping</a>

CONFIRMED	Unassigned	Provide a decentralized way of specifying YANG features available at runtime
CONFIRMED	Unassigned	MD-SAL needs to be AOT-friendly
RESOLVED	Robert Varga	replicate-netty fails to start up
RESOLVED	Robert Varga	Wrong included submodule resource name
RESOLVED	Robert Varga	Binding codegen generates invalid enforcer for String/length
CONFIRMED	Unassigned	Binding DTO bindingHashCode() is inconsistent with augmentations
RESOLVED	Robert Varga	Issue serializing object type defined by a leafref
IN PROGRESS	Samuel Schneider	BindingCodecContext does not deal with unresolved leafrefs
RESOLVED	Robert Varga	ietf-topology contains invalid leafrefs
RESOLVED	Robert Varga	Incorrect @NonNull with binary requireFoo()
RESOLVED	Ivan Hrasko	ActionProviderService is not registering action into DOMRpcRouter
RESOLVED	Oleksandr Panasiuk	Node credential storage encryption
RESOLVED	Robert Varga	DOMActionProviderService does not support fallback routing
RESOLVED	Robert Varga	Netty replication source fails to shutdown
RESOLVED	Robert Varga	Multiple issues during global context update
RESOLVED	Robert Varga	VerifyException thrown when resolving leafrefs with TAPI models
RESOLVED	Unassigned	CodeGenerator cannot implement listeners for notifications inside groupings
RESOLVED	Robert Varga	Misaligned odp/parent/yangtools versions
RESOLVED	Robert Varga	Some RPCs are not accessible internally
RESOLVED	Robert Varga	Action(Provider)Service translates grouping Action path incorrectly
OPEN	Unassigned	Error notifying listener org.opendaylight.md.sal.binding.dom.adapter.BindingDOMDataTreeChangeListenerAdapter@7ee6f5ce
RESOLVED	Robert Varga	Binding generator fails on resolution of augment whose path contains nodes augmented from another namespace
RESOLVED	Robert Varga	Augments fail to resolve
RESOLVED	Robert Varga	ActionSpec.build() does not handle KeyedListActions
RESOLVED	Peter Suna	ActionProviderService.registerImplementation() does not handle KeyedListActions
RESOLVED	Robert Varga	ActionService does not handle KeyedListActions
OPEN	Jorge Matias	Code generation issue with CaseGenerator
RESOLVED	Robert Varga	Build error on generated code for Enumeration
RESOLVED	Robert Varga	Failure to start Binding/DOM codec
RESOLVED	Robert Varga	Binding generator generates uncompileable code for leafref chain with identityref at the end
RESOLVED	Robert Varga	StackOverflowError with bgp-linkstate
RESOLVED	Robert Varga	Template issue compiling org-openroadm-pm-types@2020-03-27 yang model
RESOLVED	Dominik Vrbovský	Fix the comparing wrong QNames
IN REVIEW	Robert Varga	Fix bits mapping string/getDefaultInstance mapping



RESOLVED	Robert Varga	<a href="#">PingPongTransactionChain's cancel() always closes underlying chain</a>
IN REVIEW	Ivan Martiniak	<a href="#">Fix generation of constructor parameters for BitsTypeObject</a>
RESOLVED	Robert Varga	<a href="#">DOMRpcService.registerImplementations() does not work with pre-existing entries</a>
RESOLVED	Robert Varga	<a href="#">Union's stringValue() does not handle BitsTypeObject</a>
RESOLVED	Matúš Matok	<a href="#">typedef/bits generates invalid code</a>
RESOLVED	Sangwook Ha	<a href="#">Notification registration not updated with 'registerNotificationListeners'</a>
RESOLVED	Robert Varga	<a href="#">Notification through MD-sal</a>
CONFIRMED	Ivan Hrasko	<a href="#">Build fails on test using identifiers with unicode characters</a>
RESOLVED	Robert Varga	<a href="#">Wildcard KeyedInstanceIdentifier cannot be constructed</a>
RESOLVED	Robert Varga	<a href="#">DOMDataTreeCommitCohort does not expose EffectiveModelContext</a>
RESOLVED	Robert Varga	<a href="#">Runtime types fail to be generated for ietf-keystore</a>
RESOLVED	Robert Varga	<a href="#">Fix mdsal-binding-dom-codec module definition</a>
RESOLVED	Robert Varga	<a href="#">Runtime types fail with leafref typedef and disabled features</a>
RESOLVED	Robert Varga	<a href="#">WriteTransaction.mergeParentStructure(Merge,Put) does not work with augmentation InstanceIdentifier</a>
RESOLVED	Robert Varga	<a href="#">AbstractPingPongTransactionChain is not idempotent</a>
RESOLVED	Robert Varga	<a href="#">IAE during dynamic proxy instantiation</a>
RESOLVED	Robert Varga	<a href="#">SingletonServiceProvider fails to shutdown cleanly</a>
RESOLVED	Unassigned	<a href="#">opeconfig yang model compilation with augmented support is not available in potassium based yangtools</a>

[196 issues](#)

Milestones

Key	Summary	T	Updated	Status	Resolution
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No issues found

