

CAPWAP: Lithium: Release Notes

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CAPWAP Lithium Release Notes

Major Features

- In the Lithium release, CAPWAP project aims to only detect the WTPs and store their basic attributes in the operational data store, which is accessible via REST and JAVA APIs.

Target Environment

For Execution

Follow the OpenDaylight Lithium installation and user guide documentation to install OpenDaylight Lithium including CAPWAP features.

For Development

Follow the OpenDaylight Lithium installation and user guide documentation to install OpenDaylight Lithium including CAPWAP features.

Known Issues and Limitations

- Known Bugs

Bug ID	Description	Workaround
3432	Need some more WTP information to be displayed for GET request.	For lithium scope, use WTP IP address as the only information for validation.
3461	Capwap AC should support IPv6 Address for WTP.	For lithium scope, only IPv4 is supported. No work around possible.
3756	Lithium implementation of capwap doesn't allow user specify AC parameters (e.g. Name, etc).	For lithium scope, AC parameter configuration is not supported. Default AC name is used. No work around possible.

Testing methodology

- Automated Robot scripts executed for different use cases.
- Scalability - Tested upto 4 WTPs but no software limitation.

Release Notes For Later Releases

Timeline Features Completed in this Release

Not Applicable.

Bugs Fixed in this Release

Not Applicable.

Migration from Previous Releases

Not Applicable.

Compatibility with Previous Releases

Not Applicable.

Deprecated, End of Lifer, and/or Retired Features/API

Not Applicable.