DluxApps: Carbon: Release Plan

Contents

Introduction

Release Deliverables

Name	Status	Description
Split	Done	Move applications from Dlux project and get everything to work
Increase UT coverage	In Progress	Mainly for new Yangman app
Integration tests	In Progress	Prepare automated integration tests for apps
Yang Visualizer redesign & refactor	Not Started	Redesign Yang Visualizer application to match Yangman style
Deprecate YangUI	Done	Deprecate YangUI application and implement support for Yangman as a replacement. Application will be removed in next release.
Documentation	In Progress	Documentation

Release Milestones

- **Offset:** 1

Milestone	Offset 1 Date	Deliverables		
M1	10/27/2016	**Name**	**Status**	**Description**
		PTL Elected	Done	
		Release Plan	Done	Candidate Release Plan
M2	12/1/2016	**Name**	**Status**	**Description**
		Release Plan	Done	Final Release Plan
		Project Checklist	Done	Project Checklist page
M3	1/19/2017	**Name**	**Status**	**Description**
		Feature Freeze	Done	
M4	2/16/2017	**Name**	**Status**	**Description**
		API Freeze	Done	
M5	3/16/2017	**Name**	**Description**	
		Code Freeze		

Externally Consumable APIs

Short Name	Description	Type (at M2)	Type (at M3)	Type (release)	Contract	Supporting Code
YangUI	YangUI application will be removed after Carbon release	Deprecated	Deprecated	Deprecated	odl-dluxapps-yangui	yangui
Yangman	Yangman application, replacement of YangUI	Stable	Stable	Stable	odl-dluxapps-yangman	yangman
Yang Visualizer	Yang Visualizer application	Stable	Stable	Stable	odl-dluxapps-yangvisualizer	yangvisualizer
Nodes	Nodes application	Stable	Stable	Stable	odl-dluxapps-nodes	nodes
Topology	Topology application	Stable	Stable	Stable	odl-dluxapps-topology	topology
Yangutils	Yangutils library	Stable	Stable	Stable	odl-dluxapps-yangutils	yangutils

Expected Dependencies on Other Projects

- Dlux
- Restconf

Expected Incompatibilities with Other Projects

None

Compatibility with Previous Releases

- None intrinsic to distribution, projects delivered may have their own.

Themes and Priorities

Requests from Other Projects

None

Test Tools Requirements

Selenium 2 library in Robot framework, but it's already available in Jenkins.

Other