

Tungsten Fabric Core Proposal

Jira Link



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Item	Description
Name	<i>Tungsten Fabric Core</i>
Description	<i>Umbrella Project for Tungsten Fabric Core functionality and distribution</i>
Responsibility for/Vision	<p><i>Support, Maintenance and Development of Tungsten Fabric core functionality and act as a fallback Umbrella Project for ongoing activities as part of following modules:</i></p> <ul style="list-style-type: none">• Configuration System• Fabric Management• Control Plane• Data Plane• Kubernetes Orchestrator• Openstack Orchestrator• Deployment• Packaging• Analytics• WebUI
Vendor Neutral	<i>This Proposal is part of Code Migration from Juniper Contrail to Tungsten Fabric namespace. Tungsten Fabric being incubated out of OpenContrail still carries references to Contrail (Juniper Trademark).</i>
Core Team	<ul style="list-style-type: none">• Project Technical Leader: Chandra Mohan• Core Team: As Umbrella project represents a larger functionality. A core team of Subject Matter Experts with representation from each module will be formed. This team will be responsible for providing feedback to PTL enabling exhaustive review of proposed blueprints in this Project<ul style="list-style-type: none">◦ Chandra Mohan◦ Yuvaraja Mariappan◦ One committer representation from each module• Committers<ul style="list-style-type: none">◦ Chandra Mohan◦ Yuvaraja Mariappan◦ Other Committers are inducted from following modules:<ul style="list-style-type: none">▪ Configuration System▪ Fabric Management▪ Control Plane▪ Data Plane▪ Kubernetes Orchestrator▪ Openstack Orchestrator▪ Deployment▪ Packaging▪ Analytics▪ WebUI
Meets Board Policy	<i>Confirmation that proposal meets board policy (including IPR)</i>
TSC Approval	<p><i>/*filled out by TSC */</i></p> <ul style="list-style-type: none">• date of the Technical Steering Committee approval:• Names of approves:• decision: [APPROVED, REJECTED]• reasons for the decision:

Repo Name	tf-common tf-controller tf-vrouter tf-openshift-ansible tf-helm-deployer tf-charms tf-ansible-deployer tf-kolla-ansible tf-packages tf-container-builder tf-deployers-containers tf-build tf-analytics tf-web-core tf-webui-third-party tf-web-controller
Tracking system	https://jira.tungsten.io/
Communication	<ul style="list-style-type: none"> • Project mailing list • Project chat channels • Project meetings info (when, how to get there)