R21.05 Release Overview

Planned deadlines

Milestone	Planned deadline	Actual deadline	Description of the Milestone	Comments
M0	*10 Sept 2020*	01 Oct 2020	- Declaration of participation in the simultaneous release - Blueprint proposal represented as a Jira EPIC ticket - Feature lead assigned to Jira Epic ticket - The initial version of Increment Blueprint stored on github/tf-spec/Release folder, - The blueprint presented, discussed and approved by related approvers - Release Scope Overview updated accordingly, agreed, approved by TSC - The initial version of the Release Plan for the project presented - Dependencies between projects/components/areas identified **Participating projects and initial Release scope approved by TSC**	*27 Aug 2020* *Not all Tech Leaders pointed by Juniper are registerd on Tungsten Fabric (lack of login, contact)* *Description of blueprints not available for TF (links refer to Juniper side)* *07 Sept 2020* *Features leaders not registerd in LF/Jira* *Blueprint approval process not agreed* *Blueprint template not agreed* 17 Sept 2020 *Features leaders not registerd in LF/Jira* *Blueprint approval process not agreed - rework, approvers still needed* *Blueprint template agreed, but moved rather to tf-specs repo* 01 Oct 2020 - Most of blueprint presented/approved (15 out of 19) - TFF-12 and TFF-15 will be discussed clarified at 05 Oct 2020
M1	18 Sept 2020		- All dependencies between existing functionality and requested change /feature discussed and agreed by PTL and related approvers (based on Modules/Commiters) - Jira Epic ticket broken down into stories in related Jira project (backlog, plan) - presented and discussed on TWS meeting **The final version of Blueprints, Release Scope and Release Plans for participating projects discussed and approved by approvers**	
M2	25 Sept 2020		- Technical design fully provided, agreed (documentation on the Confluence /github/tf-spec available) - Jira Epic ticket updated with link to technical design - Documentation started - Feature tests started **Feature/Functionality Freeze - Technical Design approved by relevant approvers (Modules/Commiters)**	
M3	02 Oct 2020		- External API available for beta-tests - Jira Epic ticket updated with information about API availability (documentation link - tf repo) - Documentation in progress - Tests in progress **API Freeze confirmed by Feature Lead (comment on Jira Epic ticket with repo/commit ID link)**	Critical - must be aligned with Juniper timeline
M4	16 Oct 2020	15 Nov 2020	- all functionality and APIs available for testing - Jira Epic ticket updated with information about final API documentation, executed UI tests documentation - Documentation provided - confirmed by Documentation project PTL **Code freeze confirmed by Feature Lead** (comment on Jira Epic ticket) - only bug fixing allowed	From now on, discussion about release candidates may be conducted
RC0	16 Nov 2020	11 Dec 2020	- Release candidates agreed, approved, tested - System tests conducted, quality **confirmed by CI/CD PTL (should we have some QA? Security?)** - Final documentation provided, reviewed, approved by Documentation PTL - Marketing information provided to Marketing Advisory Council - confirmed by Brandon Wick? - release branch cut off - branch stabilization from now on **Release Candidates freeze, confirmed by PTL and TSC(?)**	12 Nov 2020 delay with testing - so date is moved till mid of December Release notes, documentation, diff between previous version are needed

Deployment	04 Mar 2021	20 May 2021	official deployment executed • [TF2011 Release Notes.pdf](#) • [Known Behavior — TungstenFabric master documentation.pdf](#)	08 Dec 2020 Deployment is still considered at this date (14 Dec 2020) 10 Dec 2020 *(info from TSC meeting - Nick and Alexandre) 14th December is a little shaky due to some recent issues - 21st is more realistic 04 Mar 2021 Release notes and known error added. We need to clarify Docker Hub images IDs

Scope (based on Jira assignment to FixVersion R2011)

Release board - https://jira.tungsten.io/secure/RapidBoard.jspa?rapidView=5&projectKey=TFF

issuekey	summary	issuetype	created	updated	assignee	status	description

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