Hi Team,

In the view of recent releases, below are the guidelines / process for development & release to be followed in our team now onwards :

* Create new branches for new development tasks.
* Discuss in scrum that this “new branch” has to be created from which branch. As it depends on our release plans. Hence needs to be discussed preferably  in scrum, or else connect with me before creating branch.
* Branch names has to be either “dev/JIRA-ID” or name identifying your fix/feature.
* Once dev is completed on your branch- check Sonar report and add fixes, if required.
* If there were multiple parallel branches created while working, one Dev per application is given the responsibility of merging the branches. S/he will be coordinating with relevant people (if required, on zoom) in case of conflicts resolution and finally merging {all dev branches **and master branch**} in a single merged branch.
* This merged branch is tested for Sonar reports, add fixes if required.
* Dev raise PR from the merged branch; which will be scheduled for a Code Review with the involved Devs on a zoom call.
* Once Approved, it will be merged to master.
* \*\* No untested code will be committed in master.
* QA finishes testing with the “master” branch even if QA was done parallelly on separate branches.
* QA raises PR from “Configuration” repo for added/deleted/modified properties and get reviewed by involved devs and me.
* QA provides signoff on master for security testing.
* Once Security provides signoff, a release branch is created from the master and prepared for release.
* QA creates the release notes.

Please go through every pointers and raise if there are any concerns/ issues. We can discuss such points in detail on a call, if required.

Regards,

Nitish Kumar Chand

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