

Workflow for contributions

Workflow for Eclipse official committer's contributions

Official / hosted by Eclipse 

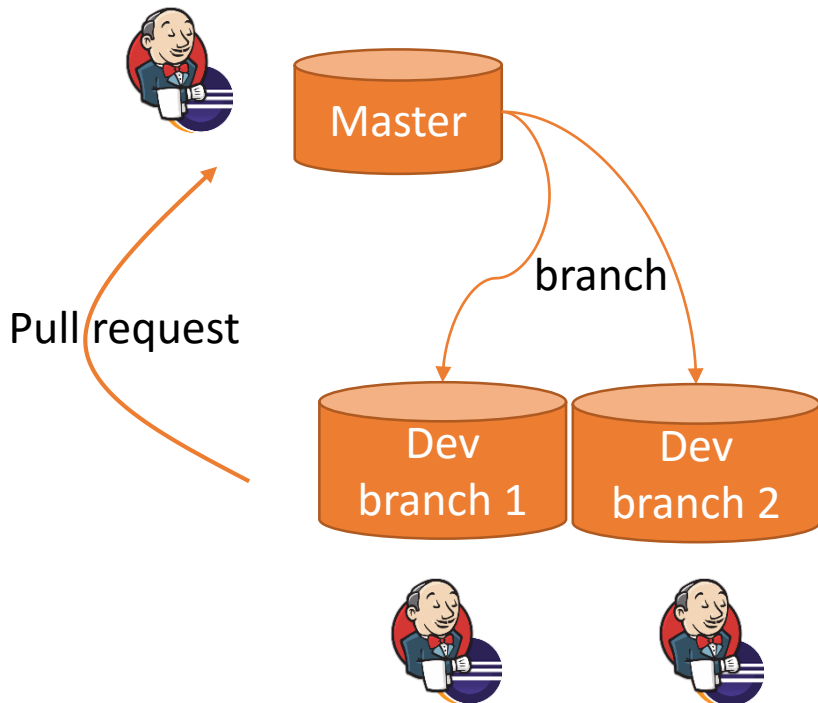


<http://github.com/eclipse/gemoc-studio> *

ie. Currently: gemoc-studio and gemoc-studio-modeldebugging



<http://ci.eclipse.org/gemoc>




- Ensures peer review
 - Always use Pull Request
 - No commit directly in master branch
- Do not accept Pull Request that introduces test regression
 - Each branch in gemoc-studio.git has its own job in Jenkins
 - Make sure to verify its result
 - Ideally, must be reviewed/accepted by another committer

Workflow for GEMOC Initiative contributors 1/2

Official / hosted by Eclipse 

 <http://github.com/eclipse/gemoc-studio> *

 <http://ci.eclipse.org/gemoc>



fork in GEMOC organization <http://github.com/gemoc>

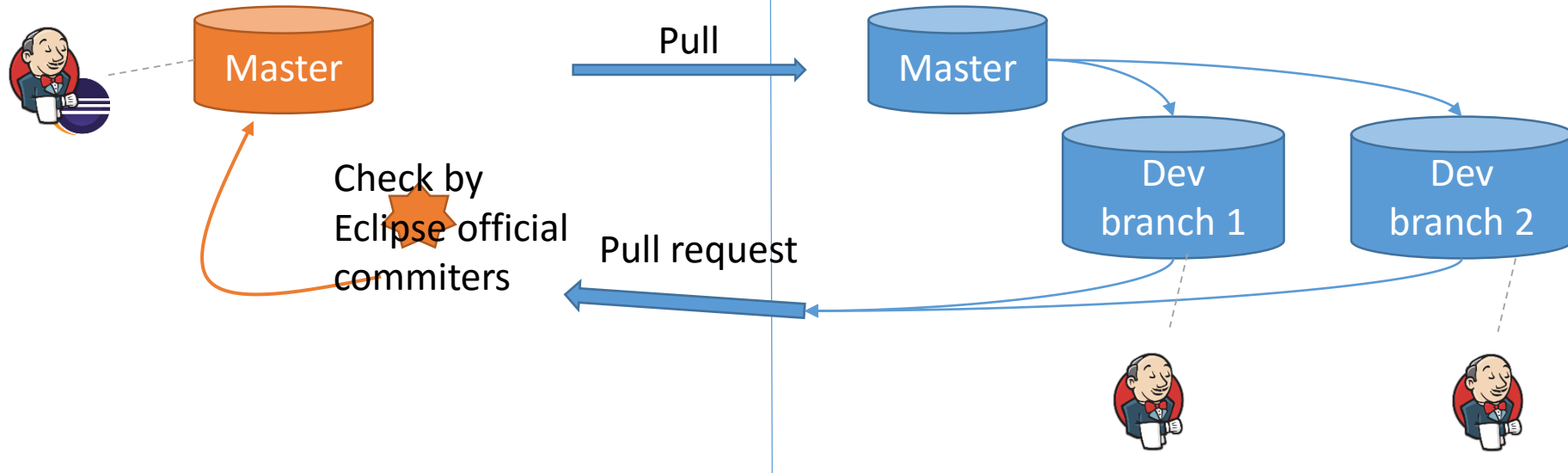
Currently: gemoc-studio-eclipsefork, gemoc-studio-modeldebugging-eclipsefork

+ gemoc-studio-jenkins : repository that hosts the jenkinsfile that drives the organization CI

+ optional other repositories for special needs or incubation purposes (such as concurrency, coordination)



<http://ci.inria.fr/gemoc>




Workflow for GEMOC Initiative contributors 2/2


- Add a branch for your dev in gemoc-studio-jenkins in order to get CI support
 - All repo with the same branch name will be used simultaneously
 - Edit the jenkinsfile to use more repositories
- When creating the Pull Request
 - Add a link to the CI job that successfully build your contribution (without test regression)
- Make sure to be up-to-date with the master, make sure to regularly synchronize the 2 masters (for each repositories)
- Have a look to <https://github.com/eclipse/gemoc-studio/wiki/External-contributor-memo> for useful commands

Workflow for other contributors 1/2

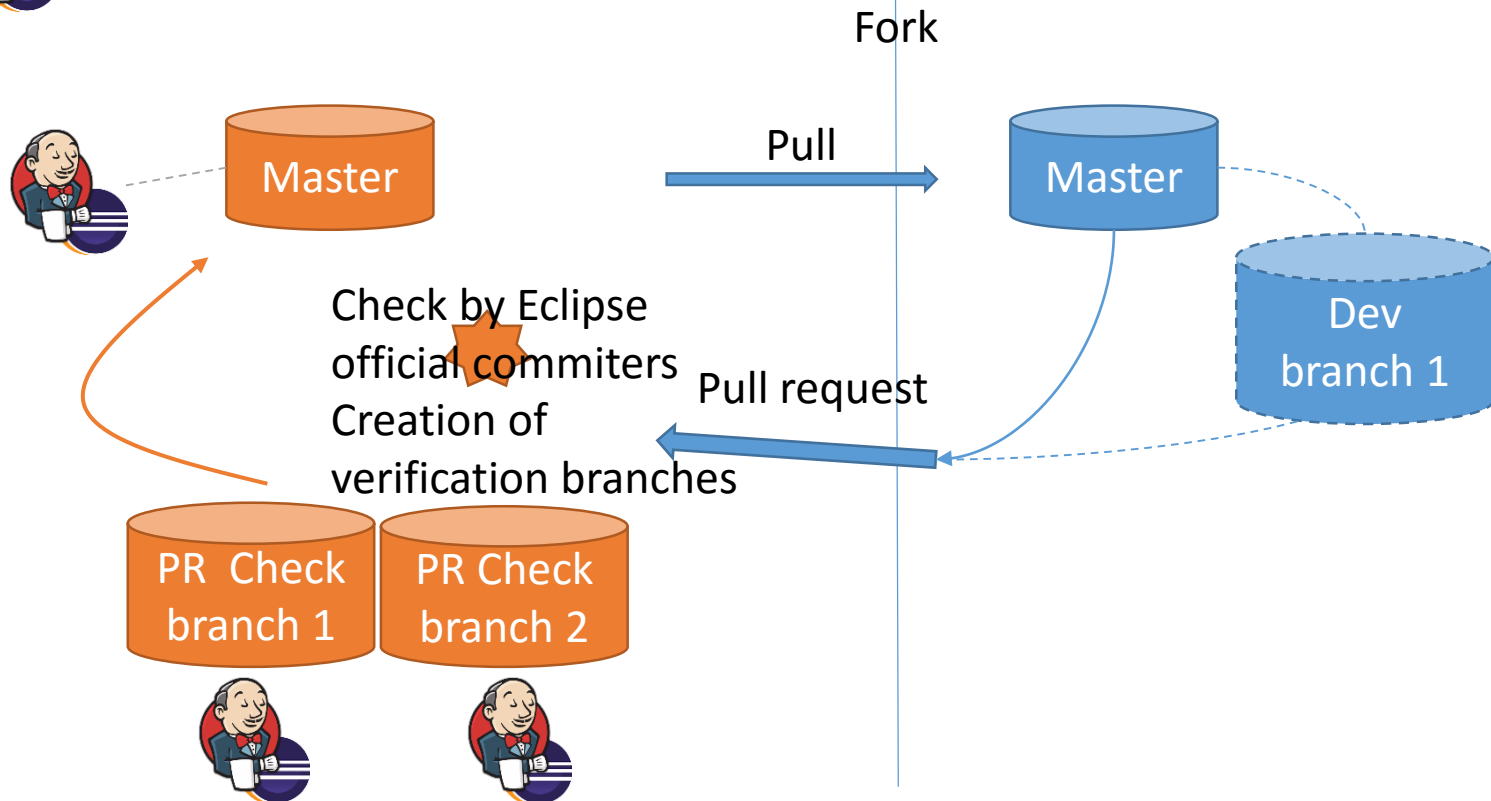
Official / hosted by Eclipse 

 <http://github.com/eclipse/gemoc-studio> *

 <http://ci.eclipse.org/gemoc>

 fork in your home or organization

- Each PR will be examined and the CI will run the tests
- Optionnaly use branches



Workflow for other contributors 2/2

- Make sure to be up-to-date with the master, make sure to regularly synchronize the masters (for each repositories)
- Have a look to <https://github.com/eclipse/gemoc-studio/wiki/External-contributor-memo> for useful commands