**Repository setup**

**Seco projects / repositories**

* qvarn/app
* qvarn/cloud
* qvarn/demo
* qvarn/fw
* qvarn/ios
* qvarn/qvarn
* qvarn/web-dashboard

For each project we have master and dev branches. Daily work is done on the dev branch and then master is synched by end of sprint.

**Quick start**

1- Clone (git clone ssh://[USER NAME]@sc-srv-p-bygg01:29418/qvarn/[PROJECT-NAME] )  
2- \*Track remote development branch (git checkout -b dev -t origin/development)

**App Git Repository**

Android:

git clone ssh://[USER NAME]@sc-srv-p-bygg01:29418/qvarn/app

IOS:

git clone ssh://[USER NAME]@sc-srv-p-bygg01:29418/qvarn/ios

Backend:

git clone ssh://[USER NAME]@sc-srv-p-bygg01:29418/qvarn/cloud

The Git consists of the folders:  
    App(Android)  
    IOS  
    Backend

**Commit Message Guidelines**

Title: Short summary (Less or more 72 chars)  
New line: A blank line separating the summary from the body is critical (unless you omit  
the body entirely).  
Body:More detailed here but try to wrap it to 72 char again.   
New line: A blank line separating the body from the task number (if commit has any related)  
Number: The task related number(if exist)

**Example for a commit message**

It is tile of my commit  
  
More detaile about my commit  
More detaile about my commit  
  
TI-123

**Git help commands**

Push:

git push origin HEAD:refs/for/[BRANCH\_NAME]

UNDO 'git add' before commit:

git reset [FILE PATH]

UNDO last commit:

git reset --soft HEAD^ # use --soft if you want to keep your changes

git reset --hard HEAD^ # use --hard if you don't care about keeping the changes you made

Git push as drafts:

git push origin HEAD:refs/drafts/[BRANCH\_NAME]

\*Track a new remote branch created ON repository:

git branch --track [LOCAL-BRANCH-NAME] origin/[REMOTE-BRANCH-NAME] // use already created local branch

git checkout -b [LOCAL-BRANCH-NAME] -t origin/[REMOTE-BRANCH-NAME] // create LOCAL-BRANCH