





Software Checklist

List of tools:

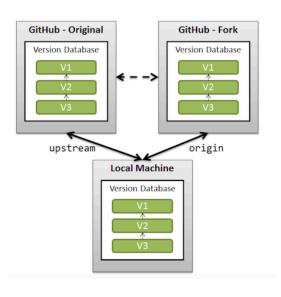
- 1. git
- 2. JDK (install or update)
- 3. Eclipse IDE
- 4. Maven (Eclipsle download has M2Eclipse included already)

Setup GitHub Repositories and Eclipse:

- 1. Fork mmtf-spark (or update)
- 2. Fork mmtf-workshop-2017 (or update)
- 3. Create Eclipse workspace
- 4. Set Eclipse preferences
- 5. Import projects
- 6. Install projects

Update your local copy of git repository

Once the clone is complete your repo will have a remote named "origin" that points to your fork on GitHub.



```
git remote add upstream ORIGINAL_REPOSITORY_URL
```

This will set your upstream to the repository you forked from. Then do this:

```
git fetch upstream
```

This will fetch all the branches including master from the original repository.

Merge this data in your local master branch:

```
git merge upstream master
```

Push the changes to your forked repository i.e. to origin:

```
git push origin master
```