

Executing Tassel 5 Unit Tests

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Requirements

Must have git installed. Check using this command...

```
git --version
```

Must have Java 7 installed. Check using this command...

```
java -version
```

Must have ant installed. Check using this command...

```
ant -version
```

To Initially Download Tassel 5 Source Code and Test Repositories (ideally these repositories will be exactly what's in bitbucket)

```
git clone https://bitbucket.org/tasseladmin/tassel-5-source.git
```

```
git clone https://bitbucket.org/tasseladmin/tassel-5-test.git
```

To Execute Test Suites

```
cd tassel-5-source
git pull
ant
cp dist/sTASSEL.jar ../maizegenetics5_test/lib/sTASSEL.jar
cd ../tassel-5-test
git pull
ant
./run_basic_suite.pl
```

Other Test Suites

```
./run_gbs_suite.pl
```