Niall Duggan

IMS project

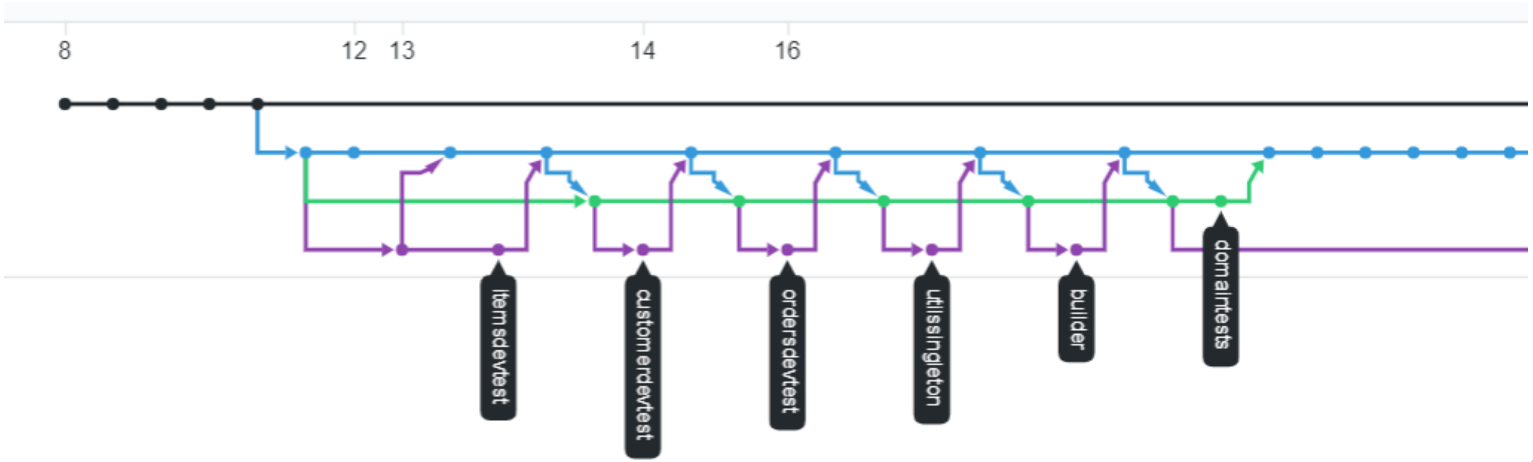
Me

- Niall Duggan
- QA SDET

Technologies

- IDE
- Languages
- Version Control

Version Control



Version Control

```
$ git reflog
23a069c (HEAD -> dev, origin/dev) HEAD@{0}: merge refs/remotes/origin/dev: Merge
 made by the 'recursive' strategy.
c59f1c9 HEAD@{1}: commit: final pom update
7ce1007 HEAD@{2}: checkout: moving from domaintests to dev
4d0dd80 (origin/domaintests, domaintests) HEAD@{3}: commit: domain tests
7ce1007 HEAD@{4}: checkout: moving from dev to domaintests
7ce1007 HEAD@{5}: pull: Merge made by the 'recursive' strategy.
9c721c9 HEAD@{6}: checkout: moving from builder to dev
de5aa0f (origin/builder, builder) HEAD@{7}: commit: builder classes added
9c721c9 HEAD@{8}: checkout: moving from dev to builder
9c721c9 HEAD@{9}: checkout: moving from dev to dev
9c721c9 HEAD@{10}: pull: Merge made by the 'recursive' strategy.
97bd2e2 HEAD@{11}: checkout: moving from dev to dev
97bd2e2 HEAD@{12}: checkout: moving from utilssingleton to dev
2c734e5 (origin/utilssingleton, utilssingleton) HEAD@{13}: commit: Utils sigleto
n
97bd2e2 HEAD@{14}: checkout: moving from dev to utilssingleton
97bd2e2 HEAD@{15}: pull: Merge made by the 'recursive' strategy.
1525a91 HEAD@{16}: checkout: moving from ordersdevtest to dev
0f4dd20 (origin/ordersdevtest, ordersdevtest) HEAD@{17}: commit: Order dev and t
est
1525a91 HEAD@{18}: checkout: moving from dev to ordersdevtest
1525a91 HEAD@{19}: pull: Merge made by the 'recursive' strategy.
:...skipping...
23a069c (HEAD -> dev, origin/dev) HEAD@{0}: merge refs/remotes/origin/dev: Merge made by the 'recursive' strategy.
c59f1c9 HEAD@{1}: commit: final pom update
7ce1007 HEAD@{2}: checkout: moving from domaintests to dev
4d0dd80 (origin/domaintests, domaintests) HEAD@{3}: commit: domain tests
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97bd2e2 HEAD@{12}: checkout: moving from utilssingleton to dev
2c734e5 (origin/utilssingleton, utilssingleton) HEAD@{13}: commit: Utils sigleton
97bd2e2 HEAD@{14}: checkout: moving from dev to utilssingleton
97bd2e2 HEAD@{15}: pull: Merge made by the 'recursive' strategy.
1525a91 HEAD@{16}: checkout: moving from ordersdevtest to dev
0f4dd20 (origin/ordersdevtest, ordersdevtest) HEAD@{17}: commit: Order dev and test
1525a91 HEAD@{18}: checkout: moving from dev to ordersdevtest
1525a91 HEAD@{19}: pull: Merge made by the 'recursive' strategy.
8bbac7e HEAD@{20}: checkout: moving from customerdevtest to dev
```

Testing

IMS	87.2 %	4,989	735	5,724
src/main/java	77.5 %	2,389	693	3,082
src/test/java	98.4 %	2,600	42	2,642

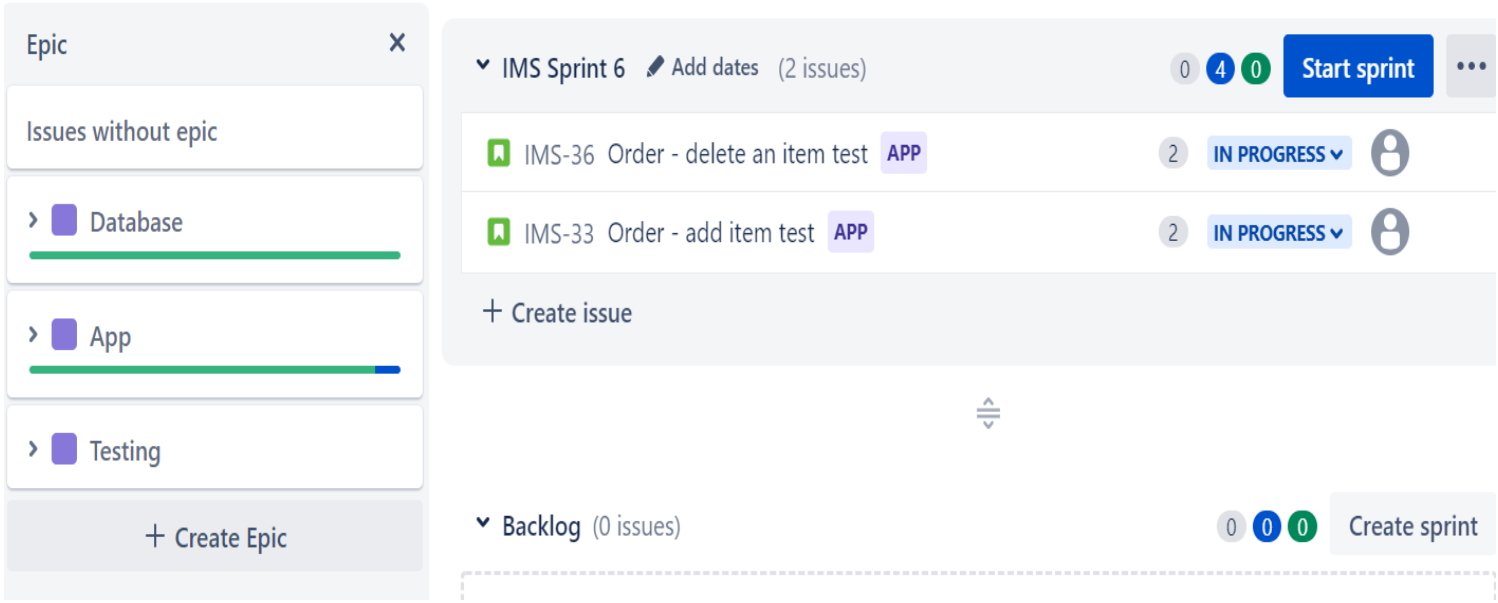
```
Results :

Tests run: 73, Failures: 0, Errors: 0, Skipped: 0

[INFO]
[INFO] --- jacoco-maven-plugin:0.8.5:report (report) @ ims ---
[INFO] Loading execution data file C:\Users\1\Documents\Projects\IMS\target\jac
co.exec
[INFO] Analyzed bundle 'ims' with 20 classes
[INFO] ------------------------------------------------------------------------
[INFO] BUILD SUCCESS
[INFO] ------------------------------------------------------------------------
[INFO] Total time:  13.142 s
[INFO] Finished at: 2021-07-16T11:51:12+01:00
[INFO] ------------------------------------------------------------------------
```

Demostration

Sprint review



Sprint Retrospective

- More testing
- More exceptions/error handling

Conclusion

- What I have learnt from the project
- Future steps