

IET jegyzőkönyv – 4. gyakorlat

Burgess Dominik – CBZ9NA

<https://github.com/55dominik/ivt-lab>

CI feladat hibás tesztjei:

```
Java CI with Maven / build
failed 3 minutes ago in 37s

Search logs

▶ ✓ Set up job 2s
▶ ✓ Run actions/checkout@v2 1s
▶ ✓ Set up JDK1.11 9s
▼ ✗ Build with Maven 24s
  platform/xxxxx-junit-platform-launcher-1.3.1.jar (95 kB at 5.0 MB/s)
902 [INFO] Downloaded from central: https://repo.maven.apache.org/maven2/org/junit/platform/junit-platform-launcher
  /1.3.1/junit-platform-launcher-1.3.1.jar (95 kB at 5.0 MB/s)
903 [INFO] Downloaded from central: https://repo.maven.apache.org/maven2/org/apiguardian/apiguardian-api/1.0.0
  /apiguardian-api-1.0.0.jar (2.2 kB at 120 kB/s)
904 [INFO] Downloaded from central: https://repo.maven.apache.org/maven2/org/junit/platform/junit-platform-engine/1.3.1
  /junit-platform-engine-1.3.1.jar (135 kB at 5.6 MB/s)
905 [INFO] Downloaded from central: https://repo.maven.apache.org/maven2/org/opentest4j/opentest4j/1.1.1/opentest4j-
  1.1.1.jar (7.1 kB at 509 kB/s)
906 [INFO]
907 [INFO] -----
908 [INFO] T E S T S
909 [INFO] -----
910 [INFO] Running hu.bme.mit.spaceship.GT4500Test
911 [ERROR] Tests run: 2, Failures: 1, Errors: 0, Skipped: 0, Time elapsed: 0.108 s <<< FAILURE! - in
  hu.bme.mit.spaceship.GT4500Test
912 [ERROR] fireTorpedo_All_Success Time elapsed: 0.014 s <<< FAILURE!
913 org.opentest4j.AssertionFailedError: expected: <true> but was: <false>
914     at hu.bme.mit.spaceship.GT4500Test.fireTorpedo_All_Success(GT4500Test.java:37)
915
916 [INFO]
917 [INFO] Results:
918 [INFO]
919 [ERROR] Failures:
920 [ERROR]   GT4500Test.fireTorpedo_All_Success:37 expected: <true> but was: <false>
921 [INFO]
922 [ERROR] Tests run: 2, Failures: 1, Errors: 0, Skipped: 0
923 [INFO]
```

Github flow feladat pull request-je:

The screenshot shows a GitHub Pull Request interface. At the top, there are tabs for Code, Issues (1), Pull requests (1), Actions, Projects (0), Wiki, Security, and Insights. The main heading is 'Fix #1' with a green 'Open' button. Below this, a comment from '55dominik/ivt-lab on Apr 5' states: 'Fire All torpedoes not implemented in GT4500.java #1. To implement firing all torpedoes: -Check if store is empty for each torpedo. -Fire e...'. A status bar indicates 'Files changed 3'. A commit message 'Changed pom.xml so maven would compile.' is visible with a green checkmark and hash 'd2a9cd7'.

Add more commits by pushing to the **dev** branch on 55dominik/ivt-lab.

The status bar shows two green checkmarks indicating successful checks. The first check is 'All checks have passed' with '1 successful check' and a 'Show all checks' link. The second check is 'This branch has no conflicts with the base branch' with the note 'Merging can be performed automatically.' At the bottom, there is a green 'Merge pull request' button and a link to 'You can also open this in GitHub Desktop or view command line instructions.'

Létrehozott konfliktus feloldása:

The screenshot displays a code diff for a Java file. The left side shows the original code with a conflict highlighted in red: `firingSuccess = primaryFired || secondaryFired`. The right side shows the resolved code with the same line: `firingSuccess = primaryFired && secondaryFired`. The diff highlights the change from `||` to `&&`.

Keep source → a képen a piros szöveges maradt a kódban. (A zöld szöveg végén felesleges `&& true` van)