



- Sprint 6

Done:

Leevi: Tietokannan implementointi, tietokannan lokalisointi, RTL- tuki Urdun kielelle, UML-kaavio

Kalle: Tietokannan rakentamista ja testaamista. ER-kaavion tekoo.

Filip: Tietokannan rakentamista ja testaamista

Meeraf: Enhancing the code and reformatting

Yhteiset koodin korjaus ja arvointi työkalut: Checkstyle, IntelliJIdea analyze code

The screenshot shows a Trello board titled "OTP2_shoppingcart". It has two main lists: "Sprint 6" and "PRODUCT BACKLOG".

Sprint 6:

- UI: Ostoskorin sovelluksen Perusnäkymä
- Hintojen syöttö dialogilla
- Kieli- ja lokalisointijärjestelmä
- RTL (Right-to-Left) tuki Urdulle
- Kokonaishinnan laskeminen
- MariaDB-yhteyden käyttöönotto
- Tuloksen tallentaminen kantaan (cart_results)
- Tietokannan ja sen taulujen teko
- Tietokannan liittäminen projektiin

PRODUCT BACKLOG:

- Sovellus käynnistyy ja UI latautuu oikein
- Kielen valitminen toimii (4 kielit: EN, FR, UR, VI)
- Käyttäjä voi syöttää tuotteiden määrän
- Käyttäjä voi syöttää tuotteiden hinnat dialogeilla
- Sovellus laskee kokonaishinnan
- Tallennus tietokantaan toimii (cart_results + cart_items)
- Sovellus käyttää MariaDB-tietokantaa

At the top right of the board, there are four colored dots labeled LT, KT, PV, and MD. A button at the top right says "+ Add another list".

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[INFO] Command line arguments: [-Dmaven.repo.local=C:\Users\Leevi\IdeaProjects\0IP2_project]
Downloaded from central: https://repo.maven.apache.org/maven2/com/google/errorprone/error_prone_annotations/2.7.1/error_prone_annotations-2.7.1.jar
Downloaded from central: https://repo.maven.apache.org/maven2/com/google/guava/guava/31.0.1-jre/guava-31.0.1-jre.jar (3.0 kB at 5.8 kB/s)
Downloading from central: https://repo.maven.apache.org/maven2/com/google/guava/failureaccess/1.0.1/failureaccess-1.0.1.jar (4.6 kB at 5.9 kB/s)
Downloaded from central: https://repo.maven.apache.org/maven2/com/google/j2objc/j2objc-annotations/1.3/j2objc-annotations-1.3.jar
Downloaded from central: https://repo.maven.apache.org/maven2/org/apache/maven/maven-plugin-api/3.1.0/maven-plugin-api-3.1.0.jar (50 kB at 65 kB/s)
Downloading from central: https://repo.maven.apache.org/maven2/org/reflections/reflections/0.10.2/reflections-0.10.2.jar
Downloaded from central: https://repo.maven.apache.org/maven2/org/codehaus/plexus/plexus-classworlds/2.4.2/plexus-classworlds-2.4.2.jar (47 kB at 58 kB/s)
Downloaded from central: https://repo.maven.apache.org/maven2/org/javassist/javassist/3.28.0-GA/javassist-3.28.0-GA.jar
Downloaded from central: https://repo.maven.apache.org/maven2/org/reflections/reflections/0.10.2/reflections-0.10.2.jar (130 kB at 153 kB/s)
Downloaded from central: https://repo.maven.apache.org/maven2/org/slf4j/slf4j-api/1.7.32/slf4j-api-1.7.32.jar (209 kB at 245 kB/s)
Downloaded from central: https://repo.maven.apache.org/maven2/net/sf/saxon/Saxon-HE/10.6/Saxon-HE-10.6.jar
Downloaded from central: https://repo.maven.apache.org/maven2/org/javassist/javassist/3.28.0-GA/javassist-3.28.0-GA.jar (852 kB at 953 kB/s)
Downloaded from central: https://repo.maven.apache.org/maven2/javax/xml/bind/jaxb-api/2.3.1/jaxb-api-2.3.1.jar
Downloaded from central: https://repo.maven.apache.org/maven2/com/google/j2objc/j2objc-annotations/1.3/j2objc-annotations-1.3.jar (8.8 kB at 9.2 kB/s)
Downloading from central: https://repo.maven.apache.org/maven2/javex/activation-api/1.2.0/javex.activation-api-1.2.0.jar
Downloaded from central: https://repo.maven.apache.org/maven2/javax/xml/bind/jaxo-api/2.3.1/jaxo-api-2.3.1.jar (128 kB at 129 kB/s)
Downloaded from central: https://repo.maven.apache.org/maven2/javex/activation-api/1.2.0/javex.activation-api-1.2.0.jar (57 kB at 55 kB/s)
Downloaded from central: https://repo.maven.apache.org/maven2/com/google/errorprone/error_prone_annotations/2.7.1/error_prone_annotations-2.7.1.jar (15 kB at 14 kB/s)
Downloaded from central: https://repo.maven.apache.org/maven2/net/sf/saxon/Saxon-HE/10.6/Saxon-HE-10.6.jar (5.8 kB at 5.2 kB/s)
Downloaded from central: https://repo.maven.apache.org/maven2/org/slf4j/slf4j-api/1.7.32/slf4j-api-1.7.32.jar (42 kB at 34 kB/s)
[INFO] You have 0 Checkstyle violations.
[INFO] -----
[INFO] BUILD SUCCESS
[INFO] -----
[INFO] Total time: 4.934 s
[INFO] Finished at: 2025-11-18T22:51:07+02:00
[INFO] -----
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PS C:\Users\Leevi\IdeaProjects\0IP2_project>