Pseudo eBay

Technical Manual

**Slippery Rock University of Pennsylvania**

Contributions by:

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Dillon Braun – djb1031@sru.edu

Noah Morrow – ndm1008@sru.edu

Nym Sanders – kas1064@sru.edu

Gavin Crider – ghc1002@sru.edu

UML: Use Case Diagrams

Chart, diagram

Description automatically generatedIndex System: Dillon Braun

Messaging System: Nym Sanders

Diagram

Description automatically generated

Employee System: Noah Morrow

Diagram

Description automatically generated

Purchasing System: Gavin Crider

Diagram

Description automatically generated

Diagram

Description automatically generated

Diagram

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Diagram

Description automatically generated

UML: Sequence Case Diagrams

Index System: Dillon Braun

Diagram, schematic

Description automatically generated

Diagram, engineering drawing

Description automatically generated

Diagram

Description automatically generated

Purchasing System: Gavin Crider

Graphical user interface

Description automatically generated with low confidence

A picture containing chart

Description automatically generated

Timeline

Description automatically generated

Basic User: Noah Morrow

Graphical user interface, application, table

Description automatically generatedGraphical user interface, application, table, Excel

Description automatically generated

Synopsis

**Requirements to Operate Software:**

Eclipse IDE for Enterprise Java and Web Developers – 2022 – 12.

MySQL Server – 8.0 or above.

MySQL Workbench – 8.0 or above.

MySQL Shell - 8.0 or above.

Operating System capable of running software above.

\*Reference the ‘Updated Install Manual’ within Program Documents for more details on the process of installing each product and the steps for first time setup.

After setup, the program can be run by right clicking the ‘sellingwidgets’ folder within eclipse and selecting RunAs -> Springboot Application.

Upon initialization of the program, the user is brought to the index page where there are a variety of options including ‘login,’ ‘signup,’ ‘browse,’ ‘motto,’ ‘FAQ,’ and ‘contact us.’

The software contains to accounts in which are utilized for testing, they include:

**Regular User Account:**

Username: userName

Password: testPass

**Administrative User Account:**

Username: useradminwidget

Password: useradmin

\*Each of the functions within the program are described in detail as well as the operations in which they can perform. Reference the ‘User Manual’ within Program Documents.