Hyundai Mobis packing beta version manual

07/23/2021

* Project location:
  + Please download the whole project and extract it all
  + <https://tigermailauburn-my.sharepoint.com/:f:/g/personal/yzl0219_auburn_edu/EvVOxMB76MpKtnwkDrINGv0BqQrjpLAbevAioLwdj_qGeg?e=CqdFDx>
* MySQL Database
  + Graphical user interface, application

    Description automatically generated<https://dev.mysql.com/downloads/file/?id=506567>
  + Graphical user interface, application

    Description automatically generated

Select and click the right arrow

Select and click the right arrow

MySQL Workbench

Latest version

MySQL sever 5.7.35



Graphical user interface, application

Description automatically generatedGraphical user interface, text, application, email

Description automatically generated

Password: 123456

Graphical user interface, text, application

Description automatically generatedGraphical user interface, text, application, email

Description automatically generated

Click to create connection



Graphical user interface, application

Description automatically generated

Click on this to connect

Connection Name: Local

Password:123456

Graphical user interface, application, Word

Description automatically generated

Create database

Graphical user interface, text, application, Word

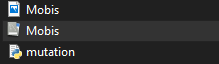
Description automatically generated

Apply on this page and next page

Database name: mobis

Graphical user interface, application

Description automatically generated



Click Open SQL Script and select Mobis.Sql

The mobis.sql is in the project Mobis\_GUI directory

Click on this to run it

Graphical user interface, text, application

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Right click the table name and click the select rows

Click refresh

* GUI:
  + Text

    Description automatically generatedThis is Console log for debugging
  + This is User Interface:

Graphical user interface

Description automatically generatedThis is list page to print our from database ( top table is container, the lower one is boxes)

Table

Description automatically generated

* + This is Add page to add crate (container) and boxes for packing
  + Text

    Description automatically generated

Graphical user interface, application

Description automatically generated

After entering crate and boxes’ Serial Number, their information will show up in the tables.

Graphical user interface, application

Description automatically generated

Graphical user interface, application

Description automatically generatedGraphical user interface, text, application, email

Description automatically generated

After running some minutes, the three results will pop up through web browser.

Chart

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