Step-by-Step guide to configure MySQL to our ATM project:

1. Download and install MySQL Installer (<https://dev.mysql.com/downloads/installer/>)
   1. Click on the 2nd MSI install highlighted.

Graphical user interface, text, application

Description automatically generated

* 1. Click on “No thanks, just start my download”.

Graphical user interface, text, application, chat or text message

Description automatically generated

1. Run the MySQL MSI Installer
   1. Select “Developer Default”.

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* 1. Check all requirements are fulfilled and execute the installer. Check these products are installed (MySQL Server, MySQL Workbench, Connector/J)

Graphical user interface, application

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* 1. Follow through all installation procedures (set up password etc.)

1. Open MySQL Workbench and create a new connection called “ATM” (“+” button)
2. Create new schema called “mydb”.
3. Open “atm\_model\_updated.mwb’ in the workbench
   1. Click on “Database” → “Forward Engineer”. (Ctrl + G)
   2. Select “ATM” connection as the Stored Connection.
   3. Enter “mydb” as the default schema.
4. Import .csv files (bank, customer, bank\_has\_customer, accounts, transactions)
   1. Right-click on “bank’ table in mydb → tables → bank.
   2. Select “Table Data Import Wizard”.
   3. Choose “bank.csv” as the file path and import the data.
5. Repeat Step 6 for the other .csv files in the following order.
   1. bank, customer, bank\_has\_customer, accounts, transactions.
6. Go to ATM.java file and edit “line 15” password to the password setup for your MySQL Connection.

Text

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