**WHAT I HAVE LEARNT FROM TASK 1:**

 **Cleaning Data**

* Fixing mistakes in the data.
* Removing repeated rows or fixing wrong values.
* Making sure the data is neat and correct.

 **Handling Missing Values (Nulls)**

* Finding where data is missing.
* Deciding what to do with missing parts:
  + You can remove them.
  + Or fill them in with average or most common values.

 **Changing Words into Numbers (Encoding)**

* Some data uses words (like "Male", "Female").
* You’ll learn how to turn those into numbers so the computer can understand them.

 **Scaling Features (Feature Scaling)**

* Some numbers are big (like salary), some are small (like age).
* You’ll learn how to bring them to a similar size so models can work better.