**Name Aoun Muhammad**

**Roll no 045**

**Task Home price**

→ Pandas may be a library utilized for taking care of organized information, such as stacking and adjusting CSV records.

→

The dataset is preprocessed for examination by taking care of lost values and encoding categorical information. Numerical qualities are filled utilizing the middle, whereas categorical ones are supplanted with a placeholder.

Information is part into preparing and testing sets, guaranteeing consistency. One-hot encoding is connected to categorical columns to form them reasonable for machine learning models.

Standardization is performed to normalize numerical values. The refined dataset is at that point utilized to prepare a prescient show, measuring execution utilizing measurements like R² score and cruel squared blunder. The approach guarantees precise experiences whereas minimizing irregularities in information taking care of.

**Task for Code**

**Kagle Accuracy**

