**DWDM Model Lab**

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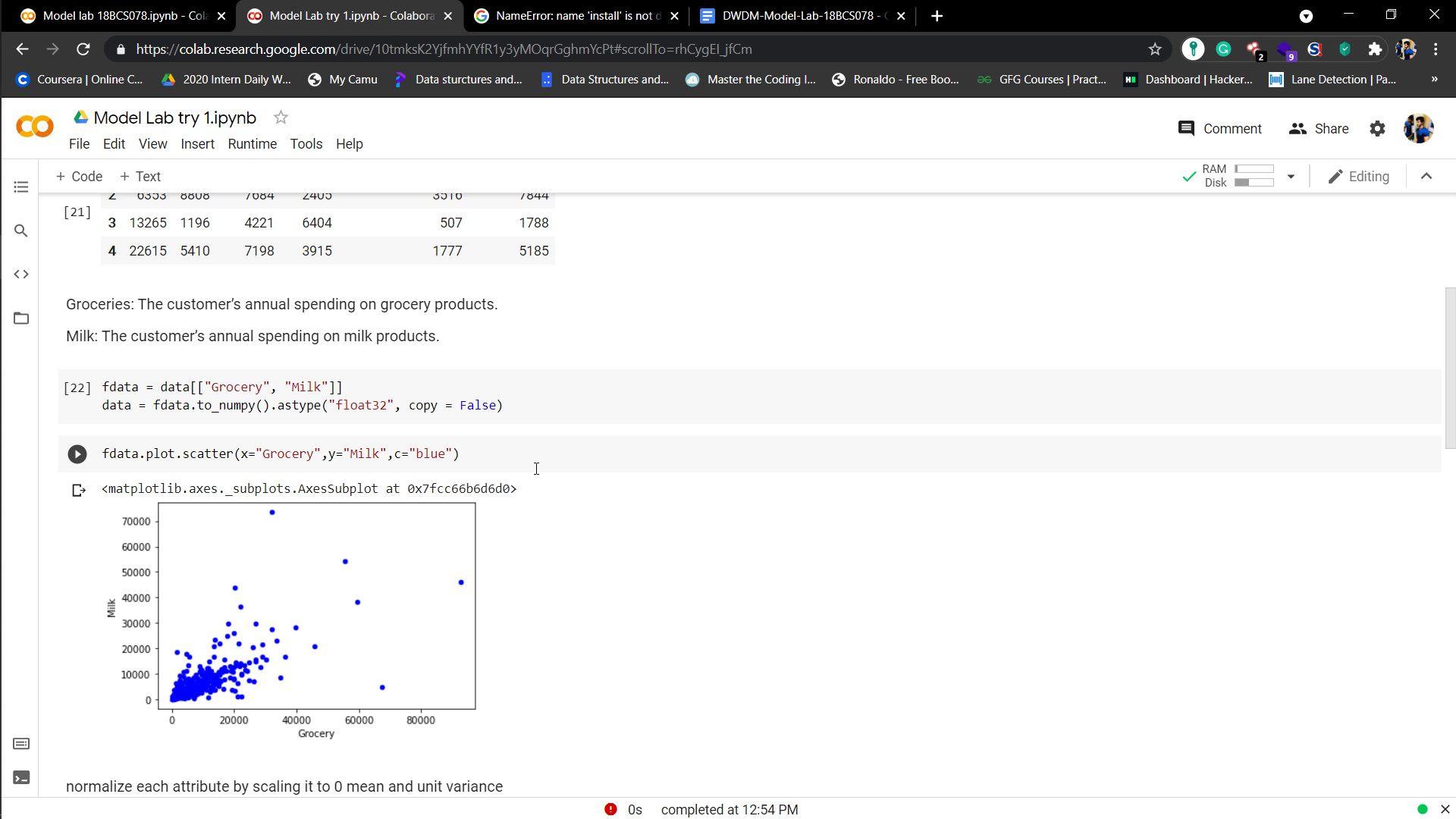
**Github :** [**https://github.com/rohindh-hub/DWDM-Model-Lab-18BCS078**](https://github.com/rohindh-hub/DWDM-Model-Lab-18BCS078)

1.Download a suitable dataset for clustering from any Repository. List the attributes and its type in a word Doc.

Dataset - [link](https://archive.ics.uci.edu/ml/machine-learning-databases/00292/Wholesale%20customers%20data.csv)

|  |  |
| --- | --- |
| **Attributes** | **Attributes Type** |
| 1. Channel | Ordinal |
| 1. Region | Ordinal |
| 1. Fresh | Nominal |
| 1. Milk | Nominal |
| 1. Grocery | Nominal |
| 1. Frozen | Nominal |
| 1. Detergents\_Paper | Nominal |
| 1. Delicatessen | Nominal |

2. Tried with the same dataset but faced lots error so i change the dataset for 2 Question



Dataset 2 : [link](https://raw.githubusercontent.com/rohindh-hub/DWDM-Model-Lab-18BCS078/main/Credit_Card.csv)

|  |  |
| --- | --- |
| **Attributes** | **Attributes type** |
| 1. CUST\_ID | Nominal |
| 1. BALANCE | Nominal |
| 1. BALANCE\_FREQUENCY | Nominal |
| 1. PURCHASES | Nominal |
| 1. ONEOFF\_PURCHASES | Nominal |
| 1. INSTALLMENTS\_PURCHASES | Nominal |
| 1. CASH\_ADVANCE | Nominal |
| 1. PURCHASES\_FREQUENCY | Nominal |
| 1. ONEOFF\_PURCHASES\_FREQUENCY | Nominal |
| 1. PURCHASES\_INSTALLMENTS\_FREQUENCY | Nominal |
| 1. CASH\_ADVANCE\_FREQUENCY | Nominal |
| 1. CASH\_ADVANCE\_TRX | Nominal |
| 1. PURCHASES\_TRX | Nominal |
| 1. CREDIT\_LIMIT | Nominal |
| 1. PAYMENTS | Nominal |
| 1. MINIMUM\_PAYMENTS | Nominal |
| 1. PRC\_FULL\_PAYMENT | Nominal |
| 1. TENURE | Nominal |

