**Requirement Catalog**

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| **Specification of my Product:**  The product specification is divided into functional and non-functional specifications, and the MoSCoW approach is defined below:   |  |  |  | | --- | --- | --- | | **ID** | **Functional Requirements** | **MoSCoW** | | A1 | Do the data analysis and visualization to bring meaningful information | M | | A2 | Create a model to predict the data | M | | A3 | Create an analytical report | M | | A4 | Create a Dashboard | M | | A5 | Create a web app for visualization | S | | A6 | Segregation of data | S | | A7 | Apply multiple machine learning algorithm | C | | A8 | Can train or fine-tune the model | W |  |  |  |  | | --- | --- | --- | | **ID** | **Non-functional Requirements** | **MoSCoW** | | B1 | The products and results are easy to visualize. | M | | B2 | Comparison and validation of the product | M | | B3 | The graph and charts results should give detailed knowledge about data. | S | | B4 | The product should be platform-free. | C | | B5 | Determines the best prediction model | w | |