Agila Subash C2T1

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Present Share

Background Layout Theme Transition

11 Data cleaning
- Duplicate rows need to be eliminated
- Irrelevant rows need to be eliminated.
- Data types need to be changed to integer to pass through classification algorithms

12 Building the Model
- The data is going to be split into test data and train data and passed through three classifier algorithms.
- The classifier algorithms would check if the default status of the customer can be predicted based on the other available data
- The classifier algorithms gives the prediction accuracy and the algorithm with best accuracy is picked for prediction

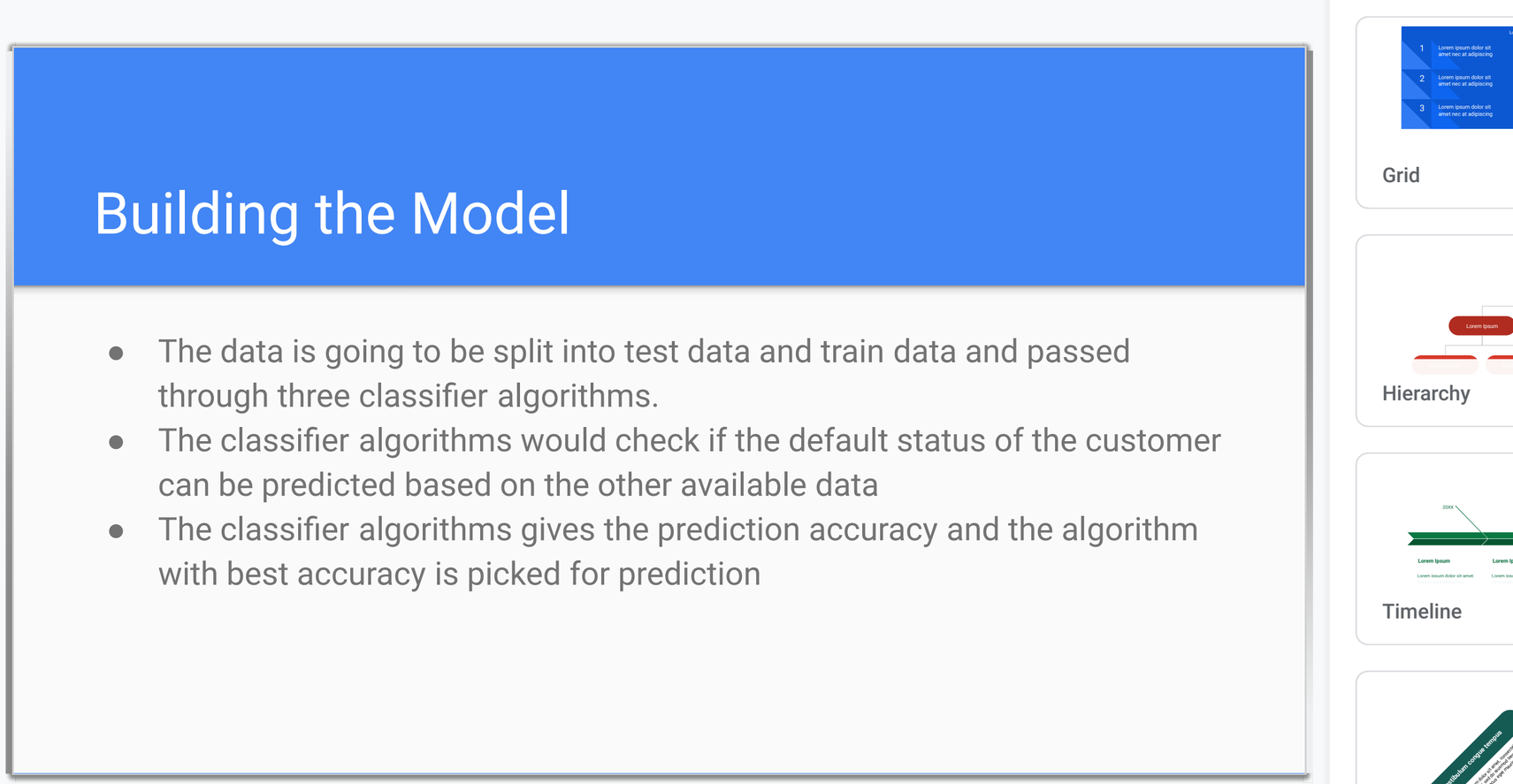
13 Evaluate the Model
The parameters in the algorithms can be assigned different values to try and increase the accuracy.

14 Presentation of the Results
- Results will be presented to the stakeholders.
- Depending upon the accuracy of the algorithms accuracy the confidence of the predictions can be determined.
- If the accuracy is less than 80% then the predictions can be overruled.

15 Maintenance of the Model
Continuous support and monitoring of the accuracy will be provided for the production run of the model.

Further new data would be used to test and train for increasing the accuracy of the prediction.

16 Flow Chart



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Explore

Diagrams

Grid

Hierarchy

Timeline

Process