Project Design Phase-II

Technology Stack (Architecture & Stack)

Date	10 October 2022
Team ID	PNT2022TMID17919
Project Name	Project - Data Analytics for DHL Logistics Facilities
Maximum Marks	4 Marks

Technology Stack:
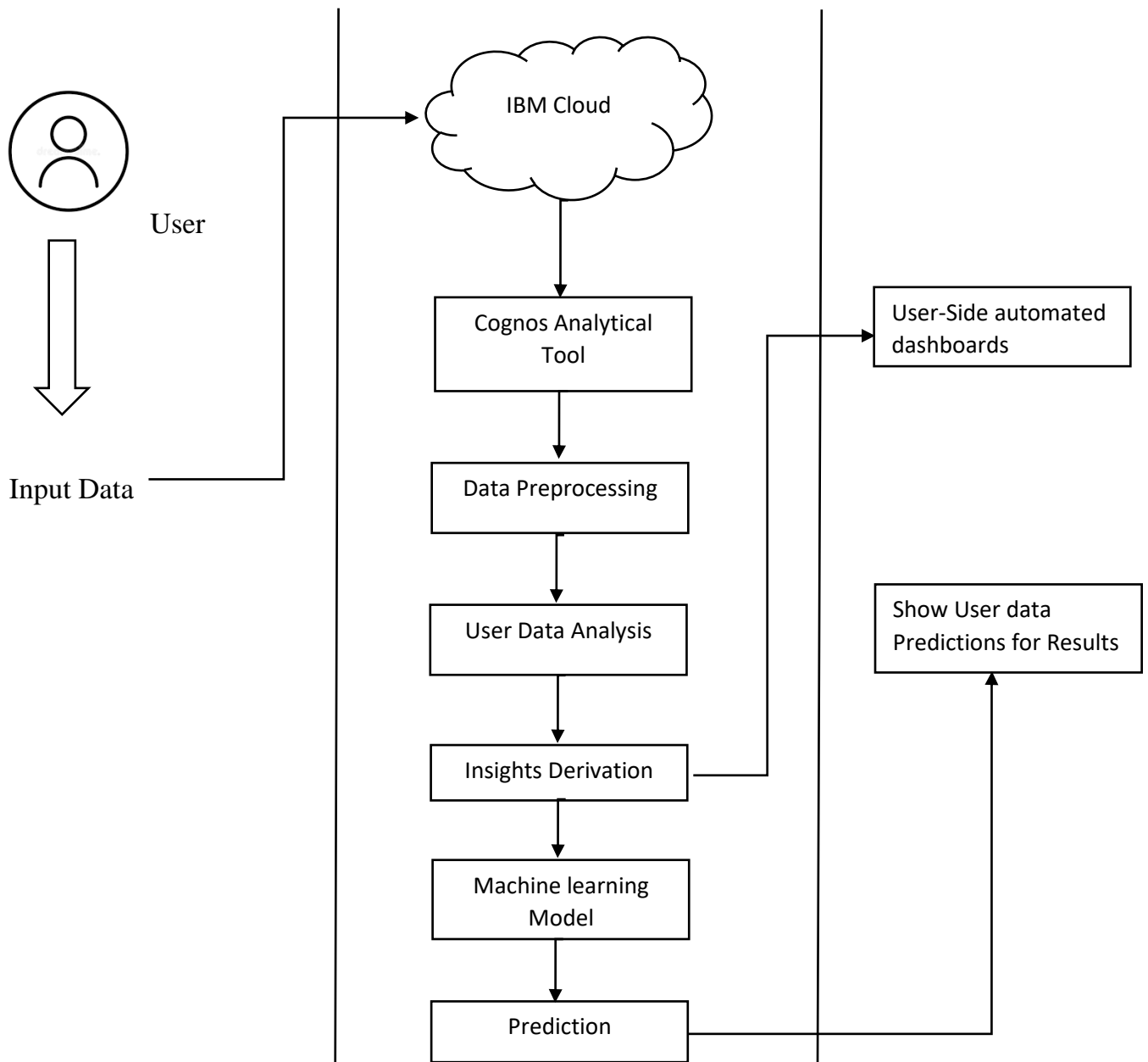
S. No	Component	Description	Technology
1	IBM Cognos Analytics	To perform data analysis(Visualization chart) on the user data	IBM Cognos Tool
2	Data Preprocessing	To prepare the data for the analysis and further process	Python
3	Machine Learning Model	To build the machine learning model for classification	Jupyter Notebook
4	Prediction	To do the predictive analysis on the input data	Analysis Model
5	Dashboard	Graphical User Interface that provides analysis on user data	IBM Cognos Dashboard