**Assignment 07**

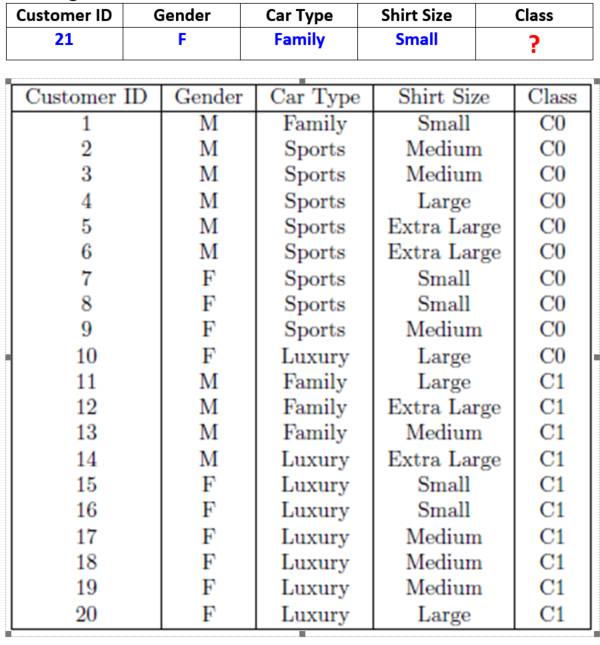
Decision Tree Induction

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# **Solutions**:

**You are employed as a data mining consultant for some company. Given the following data table, develop a decision tree based solution that can predict the right class for the following customer:**

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# References:

[1] “Data Mining: Association Analysis” Lecture Slides, Stephen Penn, DM, PMP, Harrisburg University of Science and Technology, ANLY-510, Summer 2016

[2] “Market Basket Analysis with R”, Deepanshu Bhalla, ListenData, (<http://www.listendata.com/2015/12/market-basket-analysis-with-r.html>)