**Problem: Classifying Sneakers versus Sandals**

1. **Summarising the datasets**

**D1 [3 marks]**

**D2 [3 marks]**

**D3 [3 marks]**

1. **Fitting your logistic regression classifier**

**D4 [3 marks]**

1. **Using cross-validation and Scikit-learn logistic regression classifier**
2. **Analysing the performance closer**
3. **Comparing models**
4. **Exploring the ML pipeline**