

Machine Learning

Lab – Feature Selection (Part 1)

1. Check the Tutorial at <https://www.datacamp.com/community/tutorials/feature-selection-python>
2. Download and run the Python code FS_1.py
3. Listen to the explanation provided during the lab session
4. Find the most significant 2 features, 3 features and 5 features and display the selected features
5. Update the python code to generate new spreadsheets containing the selected features.

Supporting material

Introduction to **Chi-Squared** statistical test :

<https://www.youtube.com/watch?v=VskmMgXmkMQ>

https://www.youtube.com/watch?v=7_cs1YlZoug