

# AML Course

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Algorithmic Machine Learning Course (EURECOM, Spring 2018, Prof. Michiardi)

build passing

**Source:** <https://github.com/DistributedSystemsGroup/Algorithmic-Machine-Learning/>

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## 1 - RecSys

This first lab is aiming to create a recommendation system and to evaluate it on a LastFM listening Dataset, using the matrix decomposition algorithm, which is pretty efficient and easy to implement.

Improvements to the model and experiments are given at the end of the notebooks

## 2 - MC

This lab is about the Monte-Carlo decision algorithm.

## 3 - House-Pricing

Determine the price of Houses based on training data.