**References for Module 2:**

1. Reused code Collaborative Filtering ALS Recommender System using Spark MLlib adapted from

https://github.com/rashmishrm/Collaborative-Filtering-Demo/blob/master/MovieLens\_ALS.ipynb

1. Also Spark ALS code adapted from <https://dataplatform.cloud.ibm.com/exchange/public/entry/view/99b857815e69353c04d95daefb3b91fa>
2. Recommendation system using Surprise -adapted from

<https://surprise.readthedocs.io/en/stable/getting_started.html>