

- ▶ Welcome!
- ▶ About this course
- ▶ Module 1 - Machine Learning
- ▶ Module 2 - Regression
- ▶ Module 3 - Classification
- ▶ Module 4 - Clustering
- ▼ **Module 5 - Recommender Systems**
 - Learning Objectives
 - Recommender Systems (4:33)
 - Content-based (5:12)
 - Lab: Content-based
 - Collaborative Filtering (7:06)
 - Lab: Collaborative Filtering
 - Graded Review Questions**
Review Questions
- ▶ Final Exam
- ▶ Certificates and Badges



Instructions for Graded Review Questions

- Time allowed: **Unlimited**
 - We encourage you to go back and review the materials to find the right answer
 - Please remember that the Review Questions are worth 50% of your final mark.
- Attempts per question:
 - One attempt - For True/False questions
 - Two attempts - For any question other than True/False
- Clicking the "**Final Check**" button when it appears, means your submission is **FINAL**. You will **NOT** be able to resubmit your answer for that question ever again
- Check your grades in the course at any time by clicking on the "Progress" tab

REVIEW QUESTION 1 (1/1 point)

Collaborative filtering is based on relationships between products and people's rating patterns.

☒ True ✓

☐ False

You have used 1 of 1 submissions

REVIEW QUESTION 2 (1/1 point)

Which one is TRUE about Content-based recommendation systems?

☒ Content-based recommendation system tries to recommend items to the users based on their profile.

☐ In content-based approach, the recommendation process is based on similarity of users.

☐ In content-based recommender systems, similarity of users should be measured based on the similarity of the actions of users.



You have used 1 of 1 submissions

REVIEW QUESTION 3 (1/1 point)

Which one is correct about user-based and item-based collaborative filtering?

☐ In item-based approach, the recommendation is based on profile of a user that shows interest of the user on specific item

☒ In user-based approach, the recommendation is based on users of the same neighborhood, with whom he/she shares common preferences. ✓

You have used 2 of 2 submissions



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