Assignment 7

Due on 2020-12-18, 23:59 IST

Assignment

1. Recommendation systems provide user recommendations for products that are similar to the user’s previous choices.
   - True
   - False

2. Movies healing can allow hosting a user’s profile of a particular user which further can be used to:
   a. Predict the user’s behavior
   b. Recommend similar products
   c. Provide personalized content
   d. None of the above

3. Collaborative filtering is a technique that can filter out data that are not alike on the basis of ranking by similar users.
   - True
   - False

4. A ______ is a statistical and/or analytical method used to identify consumer purchasing trends and may even be used to develop future buying behaviors.
   - Algorithm
   - Theory
   - None of the above

5. A ______ is a matter of some which express the distance between two data points.
   - Square metric
   - Euclidean metric
   - Manhattan metric
   - None of the above

6. The function ______ is a binomial regression function to split a volume using simple rules and assign the target output to a sub-regional volume.
   - True
   - False

7. Function ______ is the vectorizing function to convert training and testing of data.
   - True
   - False

8. The function ______ computes the correlation coefficients.
   - True
   - False

9. ______ is a method which contains very few access elements.
   a. Upper matrix
   b. Lower matrix
   c. Diagonal matrix
   d. None of the above