



Recommendations Worth a Million:

<u>Course</u> > <u>Unit 6: Clustering</u> > <u>An Introduction to Clustering</u>

> Quick Question

Audit Access Expires Aug. 12, 2019

You lose all access to this course, including your progress, on Aug. 12, 2019.

Quick Question

Quick Question

0/1 point (graded)

The movie "The Godfather" is in the genres action, crime, and drama, and is defined by the vector: (0,1,0,0,0,0,1,0,1,0,0,0,0,0,0,0,0)

The movie "Titanic" is in the genres action, drama, and romance, and is defined by the vector: (0,1,0,0,0,0,0,1,0,0,0,0,1,0,0,0,0)

What is the distance between "The Godfather" and "Titanic", using euclidean distance?

34 **★ Answer:** 1.414214

Explanation

The distance between these two movies is the square root of 2. They have a difference of 1 in two genres - crime and romance.

Submit You have used 3 of 3 attempts

1 Answers are displayed within the problem