

MIS 548 Module 6 Knowledge Check 2; Knowledge Systems Expert Systems, Recommenders, Chatbots, Virtual Privacy - Answers



Which of the following components of an expert system (ES) is known as the brain of the ES?

- A ☐ Knowledge acquisition
- B ☐ Knowledge representation
- C ☒ Inference engine
- D ☐ User interface

Explanation

Answer C is correct.



Which of the following areas of an expert system (ES) application includes terrorist threat assessment and terrorist finance detection?

- A ☐ Finance
- B ☐ Data processing
- C ☐ Manufacturing
- D ☒ Homeland security

Explanation

Answer D is correct.

Homeland security includes terrorist threat assessment and



Fill in the blank with the appropriate term related to an expert system (ES).

Correct Answer

Your Answer

A/An

recommendation system, recommender system, recommendation engine

is a heavily used knowledge system for suggesting one-to-one targeted products or services.

Note : Your response need not be case-sensitive.

Explanation

A **recommendation system/recommender system/recommendation engine** is a heavily used knowledge system for suggesting one-to-one targeted products or services.



Fill in the blank with the appropriate term related to a knowledge system.

Correct Answer

Your Answer

Expertise is the extensive and task-specific knowledge that specialists possess.

Note : Your response need not be case-sensitive.

Explanation

Expertise is the extensive and task-specific knowledge that specialists possess.

Lesson