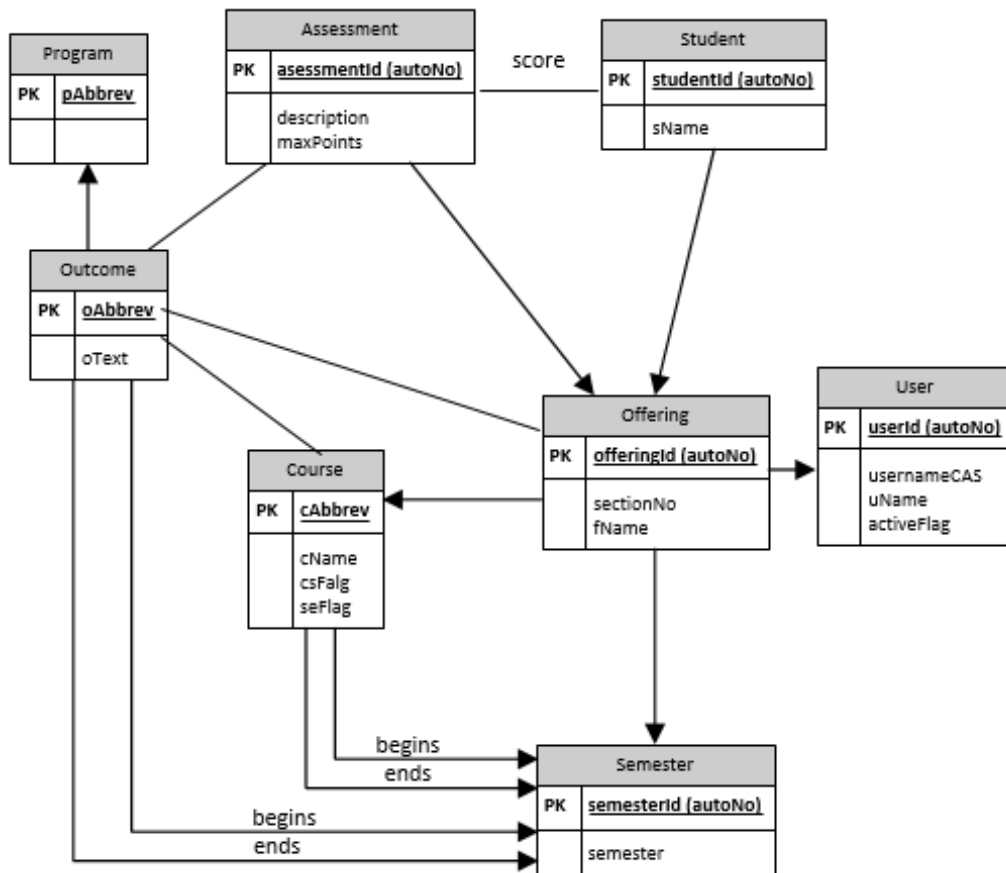


1. The text describes for phases for building relational databases.
 - Data modeling – determining entities and relationships, attributes may be composite and multivalued
 - Logical db design – normalize relational schema with foreign keys and join tables
 - Physical db design– choose data types and indices
 - Deployment and maintain – determine where tables will reside

For AbOut:



The above is represents which of the following?

- a. Data modeling
- b. Logical database design
- c. Physical database design
- d. Deployment and maintenance

MongoDB is an example of complex-object stores while Hadoop can deal with huge amounts of data as text files.

2. Say an application needs to a large amount of information on each session. A good option would be?
 - a. Relational db like MySQL or SQLServer
 - b. MongoDB
 - c. Hadoop
 - d. None of the above

3. Say an application wants to store log information. A good option would be?
 - a. Relational db like MySQL or SQLServer
 - b. MongoDB
 - c. Hadoop
 - d. None of the above