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### QUESTION 1

Hyperledger Composer has following two main components?

- A. Composer Playground B. Business Network Archive

Correct Answer: AB

Hyperledger Composer has following main components: 1) Business Network Archive: Capturing the core data in a business network, including the business model, transaction logic, and access controls, the Business Network Archive packages these elements up and deploys them to a runtime. Business Network Archive files are stored as ".bna" files. 2) Composer Playground: This web-based tool allows developers to learn Hyperledger Composer, model out their business network (domain), test that network, and deploy that network to a live instance of a blockchain network. The playground keeps the development model in browser storage, allowing them to be easily uploaded or downloaded. The playground also allows for CRUD (create, read, update, delete) operations to be performed on asset transactions which are created and logged. Composer playground offers a repository of sample business networks that can provide a base for building your own business network

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### QUESTION 2

What type of "bug" generally occurs when something isn't right according to business requirements?

- A. Business logic  
B. Business Requirements  
C. Integration  
D. Accessibility  
E. Security

Correct Answer: A

Business logic ?something isn't right according to business requirements  
Security ?the code is vulnerable to some security exploits  
Regression ?some code updates caused existing features to break  
Performance ?the code is slow or some actions execute extra functions

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### QUESTION 3

Which of the following scenarios and databases is least suited to be utilized by a blockchain solution?

- A. Scenario: Law enforcement system; Dataset: Criminal Arrests, Warrants for Arrest, Conviction Date  
B. Scenario: An Email campaign service; Dataset: Recipient Email, From Email; Subject, Body  
C. Scenario: A family filter wifi router; Dataset: Websites Visited, Websites Blocked, Download History  
D. Scenario: Credit score app; Dataset: Credit Score, Hard Inquiries; Collections, Date Removed, Date Added

Correct Answer: A



#### QUESTION 4

The merkle tree contains a full list of the transactions on the blockchain?

- A. FALSE
- B. TRUE

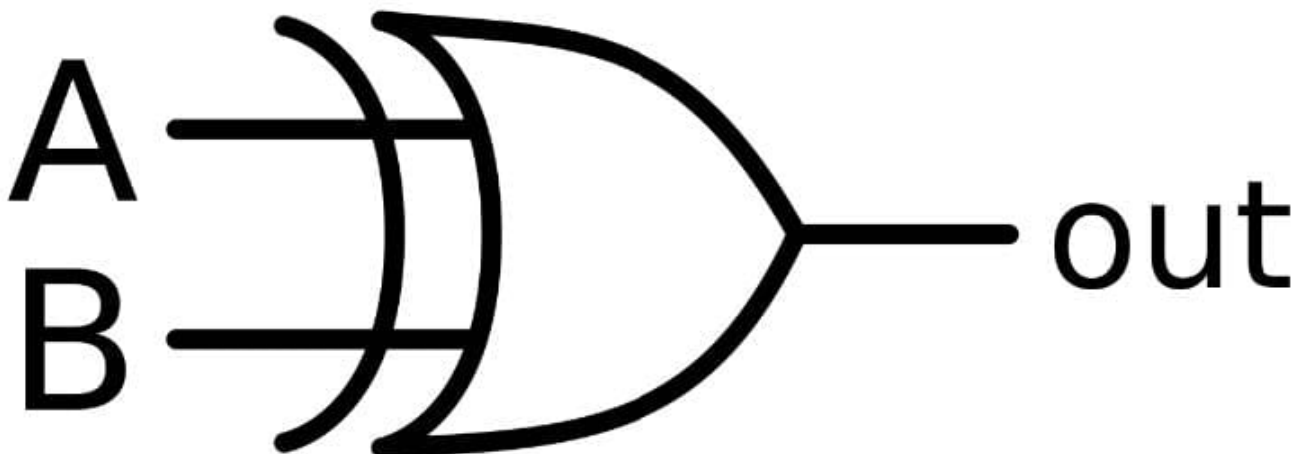
Correct Answer: A

The merkle tree does not contain a list of all the transactions, rather a hash (digital fingerprint) of all transactions as a tree structure.

Reference: <https://medium.com/all-things-ledger/bitcoins-implementation-of-blockchain-2be713f662c2>

#### QUESTION 5

What is diagram referencing below?



- A. AND Gate
- B. XOR Gate
- C. OXR Gate
- D. NAND Gate

Correct Answer: B

XOR or "Exclusive OR" is a logic gate.

Reference: <https://blockgeeks.com/guides/cryptocurrencies-cryptography/>