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QUESTION 1

The Hyperledger Fabric framework is implemented on what programming environment?

- A. C++
- B. Node.js
- C. Go
- D. PHP
- E. Javascript
- F. Python

Correct Answer: C

QUESTION 2

The business network definitions are packaged into what file?

- A. .cto
- B. .acl
- C. .bnd
- D. .bna

Correct Answer: D

Explanation. bna is also known as a "banana" file in the hyperledger world. Before a business network definition can be deployed it must be packaged into a Business Network Archive (.bna) file. The composer archive create command is used to create a business network archive file from a business network definition folder on disk.

QUESTION 3

When creating a network according to an organization's structure and also bootstrap a channel what are the following artifacts we would need to generate?

- A. Genesis Block, License File and Anchor Peer Configs for each organization.
- B. Genesis Block, ledger Configuration and Anchor Peer Configs for each organization.
- C. Genesis Block, Channel Configuration and Anchor Peer Configs for each organization.
- D. Genesis Block, Channel Configuration and Anchor MSP Configs for each organization.

Correct Answer: C



To create a network according to an organization's structure, and to bootstrap a channel, we will need to generate the following artifacts: A genesis block, containing organization-specific certificates that serve to initialize the Fabric blockchain. Channel configuration information. Anchor peer configurations for each organization. An anchor peer serves as a fulcrum within an organization, for cross-organization ledger syncing using the Fabric gossip protocol.

QUESTION 4

Exhibit.

```
func (t *ErnestoAsset) Invoke(stub shim.ChaincodeStubInterface) peer.Response {
    fn, args := stub.GetFunctionAndParameters()

    var result string
    var err error
    if fn == "set" {
        result, err = set(stub, args)
    } else {
        result, err = get(stub, args)
    }
    if err != nil {
        return shim.Error(err.Error())
    }

    return shim.Success([]byte(result))
}
```

What does the code snippet displayed do?

- A. It is called on deploy to initialize the ledger
- B. It is called per deletion of the chaincode
- C. It is called on redploy or upgrade to build the blockchain
- D. It is called per transaction on the chaincode

Correct Answer: B

QUESTION 5

_____ is called to update or query the ledger in a proposal transaction. This is called by the chaincode.

- A. Initialize
- B. Init
- C. Update
- D. Invoke



Correct Answer: D

Invoke is called to update or query the ledger in a proposal transaction. Init is called during Instantiate transaction after the chaincode container has been established for the first time, allowing the chaincode to initialize its internal data. Invoke is called to update or query the ledger in a proposal transaction. Updated state variables are not committed to the ledger until the transaction is committed.

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