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QUESTION 1

You\\re currently investigating Hyperledger and would like to confirm that there is a set of collaboration tools for building blockchain business networks that accelerate the development of smart contracts and blockchain applications.

What is the solution that meets the requirement?

- A. Hyperledger Explorer
- B. Hyperledger Composer
- C. Hyperledger Quilt
- D. Hyperledger Cello

Correct Answer: B

Composer (contributed by IBM and Oxchains) is a set of collaboration tools for building blockchain business networks that accelerate the development of smart contracts and blockchain applications, as well as their deployment across a distributed ledger.

QUESTION 2

Members of the Hyperledger Fabric DLT network may be allowed to issue certificates to their employees and for their infrastructure

- A. FALSE
- B. TRUE

Correct Answer: B

QUESTION 3

Exhibit.



```
func (t *BIAAsset) Init(stub shim.ChaincodeStubInterface) peer.Response {  
    // Get the args from the transaction proposal  
    args := stub.GetStringArgs()  
    if len(args) != 3 {  
        return shim.Error("Incorrect arguments. Expecting a key and a value")  
    }  
  
    err := stub.PutState(args[0], []byte(args[1]))  
    if err != nil {  
        return shim.Error(fmt.Sprintf("Failed to create asset: %s", args[0]))  
    }  
    return shim.Success(nil)  
}
```

The function displayed is called

- A. On the instantiation of the chaincode
- B. On the 3rd call to the chaincode
- C. On every invocation of the chaincode
- D. On the teardown of the chaincode

Correct Answer: D

QUESTION 4

Hyperledger Fabric includes a _____-based service for ordering and broadcasting network transactions. This service also provides crash fault tolerance to your network; meaning that if an accepted number of ordering service nodes are unavailable, the service continues to order and distribute blocks of transactions to channel peers. What is the service based on?

- A. Spark
- B. Kafka
- C. Redis
- D. Golang

Correct Answer: B

QUESTION 5

What function is used to call the shim.Start function below?



```
package main

import (
    "fmt"

    "github.com/hyperledger/fabric/core/chaincode/shim"
    "github.com/hyperledger/fabric/protos/peer"
)

// SimpleAsset implements a simple chaincode to manage an asset
type SimpleAsset struct {}

// Init is called during chaincode instantiation to initialize any
// data. Note that chaincode upgrade also calls this function to reset
// or to migrate data.
func (t *SimpleAsset) Init(stub shim.ChaincodeStubInterface) peer.Response {
    // Get the args from the transaction proposal
    args := stub.GetStringArgs()
    if len(args) != 2 {
        return shim.Error("Incorrect arguments. Expecting a key and a value")
    }

    // Set up any variables or assets here by calling stub.PutState()

    // We store the key and the value on the ledger
    err := stub.PutState(args[0], []byte(args[1]))
    if err != nil {
        return shim.Error(fmt.Sprintf("Failed to create asset: %s", args[0]))
    }
    return shim.Success(nil)
}
```

A. import

B. init

C. main

D. type

Correct Answer: C

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