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QUESTION 1

To communicate with an Ethereum node via JavaScript:

A. the library you use must make use of the JSON-RPC Interface of an Ethereum Node.

B. must Implement the Ethereum Protocol to connect to other Ethereum Nodes.

C. must use Web3.js, which is closed source to communicate to other Ethereum Nodes.

Correct Answer: A

QUESTION 2

It\\'s possible to access the blockchain via an Ethereum Node:

A. only via JavaScript because there is the proprietary Web3.js library.

B. by any programming language, as long as it adheres to the JSON-RPC standard.

Correct Answer: B

QUESTION 3

When defining a new datatype:

A. its best to use a contract with public storage variables, so it can be used like a class.

B. it\\'s best to use a struct, which is cheaper than deploying a new contract.

C. it\\'s not possible to generate new datatypes in Solidity.

Correct Answer: B

QUESTION 4

Address.Call vs. Address.Delegatecall:

A. Address.call() is used for calling other contracts using the scope of the called contract in terms of storage variables. Address.delegatecall() is used for libraries, which uses the storage variables of the contract who called. Libraries are a great way to re-use already existing code and delegatecall can make sure that no storage is used from the library, instead it looks like the code is directly copied into the calling contract.

B. Address.delegatecall() is used for calling other contracts using the scope of the called contract in terms of storage variables. Address.call() is used for libraries, which uses the storage variables of the contract who called. Libraries are a great way to re-use already existing code and call() can make sure that no storage is used from the library, instead it looks like the code is directly copied into the calling contract.

Correct Answer: A

QUESTION 5

Having a bug-bounty program early on:

A. can help to engage the community in testing your smart contracts and therefore help to find bugs early.

B. might be a burden as it is an administrative overhead mainly.

C. is completely useless. Who wants to test beta-ware software? It\\'s better to start with the bug-bounty program after the contract is released on the main-net.

Correct Answer: A

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