

✓ Congratulations! You passed!

Grade received 100% To pass 70% or higher

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1. What can a JavaScript library like jQuery do for you?

1 / 1 point

- Save development time
- Save data to a database
- Debug HTML errors
- Help in version control

Correct

Correct! Libraries such as jQuery can save development time by reusing existing code.

2. True or false? Inversion of control helps you to create standardized apps.

1 / 1 point

- False
- True

Correct

Correct! Inversion of control helps you to create standardized apps.

3. Which of the following is performed by a build tool?

1 / 1 point

- Providing code for reuse
- Storing code
- Transforming source code into binaries
- Installing packages

Correct

Correct! A build tool is used to transform source code into binaries.

4. Fill in the blank. Package managers make the end-user's life easy by _____.

1 / 1 point

- securing applications
- fixing errors in code automatically
- backing up data
- downloading and installing packages from repositories

Correct

Correct! Package managers download and install packages from repositories.

5. True or false? Software stacks always consist of the following three layers: presentation, business logic, and data.

1 / 1 point

- True
- False

Correct

Correct! Software stacks can consist of many layers.