

Programming ASP.NET Core

Chapter 09: Understanding Angular Projects and Tools

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21 July 2019

Q1. Which command an angular project with overwriting existing files?

- A. ng new project-name
- B. ng new project-name --force
- C. ng new project-name --overwrite
- D. ng new project-name --ignore

Answer: A

Q2. Which command creates an angular app without adding support for testing frameworks?

- A. ng new project-name --skip-tests
- B. ng new project-name --minimal
- C. ng new project-name --no-tests
- D. ng new project-name --skip

Answer: B

Q3. Which ng new Options create a project in the specified directory?

- A. --name
- B. --directory
- C. --out
- D. --location

Answer: B

Q4. Which file in an angular project contains the configuration for the Angular development tools?

- A. package.json
- B. angular.json
- C. tsconfig.json
- D. editorconfig.json

Answer: B

Q5. Which folder in an angular application contains the application's source code, resources, and configuration files?

- A. src
- B. node_modules
- C. dist
- D. app

Answer: A

Q6. Which ng new option prevents installing the packages required by Angular applications and the project's development tools?

- A. --skip
- B. --skip-git
- C. --skip-install
- D. --skip-build

Answer: C

Q7. Which ng new option prevents creating the Git repository?

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- A. --skip
 - B. --skip-git
 - C. --skip-install
 - D. --skip-build

Answer: C

Q8. What does the package-lock.json file contain?

- A. the configuration for the Angular development tools.
- B. NPM packages required by the application and the development tools
- C. version information for all the packages that are installed in the node_modules folder
- D. the configuration settings for the TypeScript compiler

Answer: C

Q9. In which folder in an angular app you add your custom code and contents?

- A. app
- B. src
- C. dist
- D. node_modules

Answer: A

Q10. In which folder in an angular app you put the static resources required by the application, such as images.?

- A. app
- B. src
- C. dist
- D. assets

Answer: D

Q11. What does the main.ts file contain?

- A. Code to provide support for features that are not available natively in some browsers
- B. Code that starts the application when they are executed
- C. Configuration for the Karma test package
- D. Code for the ngcc compiler

Answer: B

Q12. What does the package version ~X.0.0 mean?

- A. accept versions even if the patch level number (the last of the three version numbers) doesn't match
- B. accept versions even if the minor release number (the second of the three version numbers) or the patch number doesn't match
- C. accepts any version of the package that is greater than or equal to a given version.
- D. accept any version of the package that is greater than a given version

Answer: A

Q13. What does the package version ^X.0.0 mean?

- A. accept versions even if the patch level number (the last of the three version numbers) doesn't match
- B. accept versions even if the minor release number (the second of the three version numbers) or the patch number doesn't match
- C. accepts any version of the package that is greater than or equal to a given version.
- D. accept any version of the package that is greater than a given version

Answer: B

Q14. Which command performs a global install of a specific version of a package?

- A. npm i package
- B. npm i package@version
- C. npm i package@version --global
- D. npm add package@version --global

Answer: C

Q15. Which command lists all of the local packages and their dependencies?

- A. npm --names
- B. npm --list
- C. npm --list -g
- D. npm --list --local

Answer: B