1. React components are saved in _____ directory. * 2/2

- ◉ js/components
- ○ components/js
- ○ vendor/components
- ○ None of the above

2. What are the ways to handle data in react.js? 2/2

- ○ state & services
- ○ state & component
- ◉ State & props
- ○ services & component

3. Which function is used to change the state of react component?　　2/2

○ this.State{}

◉ this.setState

○ this.setChangeState

○ None of the Above

4. We can prevent default behavior in React using ....　　2/2

○ revokeDefault()

◉ preventDefault()

○ avoidDefault()

○ None of the Above

5. .... helps react for keeping their data unidirectional.　　2/2

5. .... helps react for keeping their data unidirectional. 2/2

- ○ JSX
- ● Flux
- ○ Dom
- ○ Props

6. What is the smallest building block of ReactJS? 2/2

- ○ props
- ○ elements
- ● components
- ○ None of the Above

7. Which of the following is the correct data flow sequence of flux concept? 2/2

7. Which of the following is the correct data flow sequence of flux concept?

○ Dispatcher->Action->Store->View

○ Action->Dispatcher->View->Store

◉ Action->Dispatcher->Store->View

○ Action->Store->Dispatcher->View

8. How can you access the state of a component from inside of a member function?

○ this.getState()

◉ this.values

○ this.prototype.stateValue

○ this.state

In React, what is used to pass data to a component from outside?

9. In React js what is used to pass data to a component from outside?   2/2

- ○ setState
- ○ render with arguments
- ◉ props
- ○ PropTypes

10. Which of the following command is used to create a react app?   2/2

- ○ install -g create-react-app
- ○ npm install create-react-app
- ◉ npx create-react-app reactapp
- ○ None of the Above

11. Which of these is not a good step to take when creating secure   2/2
mobile APIs?

11. Which of these is not a good step to take when creating secure mobile APIs?

- ◉ Create APIs that don't require developer registration
- ○ Leverage HTTPS to protect data in transit
- ○ Consider the inclusion of a JWT
- ○ Store API keys on your server in Base64 encryption

12. Why do developers still struggle to generate API code?

- ○ Because API creation requires an extremely high skill set
- ◉ Because of the "idea to documents" phase
- ○ Because most developers don't understand the nature of APIs
- ○ None of the above

13. Which of these protocols can be used to create and manage APIs?

13. Which of these protocols can be used to create and manage APIs? 2/2

○ SOAP

○ REST

○ POSIX

◉ All of the above

14. How can you simplify the testing of microservices and APIs in the cloud? 2/2

○ Try testing the service in an environment it was not designed in

◉ Take care of how your abstractions are created up front

○ Separate the resources from the abstractions of the services and APIs

○ Hire a specialized microservices and cloud API tester

15. Why does REST present some security issues?

2/2

○ The APIs are always public

○ It is incompatible with identity tokens

○ Regulations forbid the use of RESTful APIs

◉ It loosens the tight rules for component binding introduced by SOAP

16. What does the term "API economy" refer to?

2/2

○ A marketplace where APIs are bought and sold

○ The practice of monetizing APIs and API code

◉ The way APIs can positively affect an organization's profitability

○ The notion that APIs currently run the world economy

17. Which of these is a best practice to simplify the use of APIs?   2/2

○ Determine which API standards to use

○ Adhere to common API standards for authentication

○ Provide an open API that documents itself

◉ All of the above

18. Why does developing an "API architecture" help with mobile   2/2
modernization efforts?

◉ The APIs connect directly to your back-end systems

○ It "layers" APIs on your endpoints

○ The APIs are inherently more secure

○ None of the above

arch

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