STUDENT VERSION (Week-7)

TEAMWORK

CLARUSWAY
WAY TO REINVENT YOURSELF

Meeting Agenda

▶ Icebreaking

▶ Questions

▶ Interview Questions

▶ Coding Challenge

▶ Video of the week

▶ Retro meeting

▶ Case study / project

Teamwork Schedule

Ice-breaking   5m

- Personal Questions (Stay at home & Corona, Study Environment, Kids etc.)
- Any challenges (Classes, Coding, studying, etc.)
- Ask how they're studying, give personal advice.
- Remind that practice makes perfect.

Team work   5m

- Ask what exactly each student does for the team, if they know each other, if they care for each other, if they follow and talk with each other etc.

Ask Questions   15m

1. How to restart packager and reset cache in React Native?

A. react-native start cache
B. react-native start --reset-cache
C. npm start --reset-cache
D. react-native restart --reset-cache

2. How to declare state in constructor in React Native?

A. this.state:{num=10}
B. this.state={num:10}
C. this.state={num=10}
D. None of above

3.Which parameter to setState() method can be used as callback in React Native?

A. First
B. Second
C. Third
D. None of above

4. Stateless component is also called in React Native?

A. Intelligent component

B. Class component

C. Dumb componenet

D. None of above

5. What is name of unmounting life cycle method in React Native?

A. componentDidUnmount

B. componentUnmount

C. componentWillUnmount

D. componentDidCatch()

6. What is parameter of constructor in React Native?

A. state

B. context

C. props

D. None of above

7. DOM is updated after which of the following method on updating in React Native?

A. render

B. getSnapshotBeforeUpdate

C. componentDidUpdate

D. shouldComponentUpdate

8. How to make text bold in React Native?

A. {fontSize: 'bold'}

B. {fontWeight: 'bold'}

C. {fontStyle: 'bold'}

D. {textDecorationLine: 'bold'}

9. How to display image locally in React Native?

A. source={uri('/react-native/img/favicon.png')}

B. source={require('/react-native/img/favicon.png')}

C. Both will work

D. None of above

10. Which prop of TextInput provides text in React Native?

A. onChangeValue
B. onChangeText
C. onTextChange
D. None of above

Interview Questions   15m

1. What is the InteractionManager and how is it used in React Native? Why is it important?

2. Explain some of the fundamental tradeoffs between building with React Native and building a "true" native app?

3. What is the relationship between React Native and React?

Coding Challenge   20m

- Coding Challenge: JS-CC-003 - Reverse Words

Video of the Week   10m

- What do people do in Silicon Valley after work?

Retro Meeting on a personal and team level   5m

Ask the questions below:

- What went well?
- What went wrong?
- What is the improvement areas?

Case study/Project   15m

Case study should be explained to the students during the weekly meeting and has to be completed in one week by the students. Students should work in small teams to complete the case study.

- Project-011

Closing   5m

-Next week's plan

-QA Session

- Project-011

Closing   5m