

## **ICP Presentation Two**

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In this ICP Presentation, we are demonstrating about ICP8, ICP10 and ICP11.

In ICP8, we have developed an android application, which validates the users when they login using valid credentials, after successful login, then the user will be navigated to the logout page, where that page will display the User Id and Logout button. When user clicks on logout button, user will be logged out and will be navigated back to login page.

In ICP10, we have developed an android application using android studio, where we will fetch the specific GitHub User details by performing an API call using Retrofit, then that user GitHub details will be visible on display. To perform this API call, we need to provide the Internet permissions to the app to perform the GET API call and fetch the GitHub user data.

In ICP11, we have developed an android application, which will convert the given text into speech. This is specifically useful for people who have lower vision or vision difficulties. In this, user will enter the text in US English language, which is set as default language, and then clicks on Speak button to listen the text which the user has it given as input.

ICP8 link: [https://github.com/sc7vc/Web\\_Applications/tree/main/Mobile/ICP8](https://github.com/sc7vc/Web_Applications/tree/main/Mobile/ICP8)

ICP10 link: [https://github.com/sc7vc/Web\\_Applications/tree/main/Mobile/ICP10](https://github.com/sc7vc/Web_Applications/tree/main/Mobile/ICP10)

ICP11 link: [https://github.com/sc7vc/Web\\_Applications/tree/main/Mobile/ICP11](https://github.com/sc7vc/Web_Applications/tree/main/Mobile/ICP11)

GitHub link: [https://github.com/sc7vc/Web\\_Applications/tree/main/ICP\\_TWO\\_PRESENTATION](https://github.com/sc7vc/Web_Applications/tree/main/ICP_TWO_PRESENTATION)

PPT link:

[https://github.com/sc7vc/Web\\_Applications/blob/main/ICP\\_TWO\\_PRESENTATION/ICP\\_TWO\\_PRESENTATION.pptx](https://github.com/sc7vc/Web_Applications/blob/main/ICP_TWO_PRESENTATION/ICP_TWO_PRESENTATION.pptx)

Video link: <https://www.youtube.com/playlist?list=PLBjU-bATcJp0MwWmN4rGk0bTtxA3HBIBI>