

Team Gaming

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The Goal –

Our application serves as a [character-building guide](#) for the game Genshin Impact. Users can browse and search for characters from the game and view information about each character, including recommendations on the best artifacts, weapons, stats for that specific character.

Public Api —

[ImpactAPI](#), “an open-source, easy-to-use repository of Genshin Impact data”

Mobile Specific Component —

Accessing the camera to take a profile picture

Open Source Libraries Used —

None (other than the ones used in class e.g. Moshi)

Github Repository —

<https://github.com/info4482021-au21/group-final-project-a6-gaming> ↗

Kayla's Work

Design and coding of...

- Guide page (e.g. API, search bar)
- Character detail page

Jason's Work

Design and coding of...

- Sign up/Log in page (e.g. permission settings)
- Profile page (e.g. camera)

Changes from Proposal –

- No sorting feature for the page viewing all of the characters because we felt like it wasn't worth the effort in terms of the benefits it has for users.
- No specific artifacts' detail page because the API data was very nested and made it difficult to grab the right ID. We also felt like viewing the artifact itself wasn't vital to the guide's purpose.
- We added a sign-up / log-in system.