

Group Members: Rhian Jared Boncajes, Neil Allen Morte, Kynan Raffael Mauleon, Daniel Javier, Neil Ivan Ambong

TEYVAT ARCHIVES WORKFLOW

USER SIDE

1. User Login/Create User Account

User logs into the system to access features or create a new user account to access the system. **(POST)**

2. Search for Game Related Information (e.g. Characters, Weapons, Artifacts)

Users can search for Genshin Impact related information such as Characters available in the game, or Weapons and Artifacts that can be used by characters. **(GET)**

3. Search Build with Filters

Users search for Genshin Impact Character Builds using filters (example: characters, weapon, artifact). **(GET)**

4. Validation of Search Filters and Query

Systems validate search filters and query structure. **(GET)**

5. Execution of Query and Data Delivery

System executes data query based on valid filters and sends it back to the user's interface. **(GET)**

6. User Create/Edit Builds or Rate Existing Builds

Users create or edit their own builds or rate an existing build of other users. **(POST/PUT)**

ADMIN SIDE

1. Manage Game Data

Action: Admin adds or updates characters, weapon, and artifacts in the Genshin Impact database. **(POST/PUT)**