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## How to use FFXIV Information App

Upon opening the app, you will be presented with two options: Server Status and Character Search. If you click on Server Status, you will be presented with a list of servers, with their names on the left and their status on the right. These servers are grouped by their data center, or realm, as section titles for ease of navigation. There is a back button on the top left that will take you back to the home view. The second option available at the home view, Character Search, will take you to a view where you can search for a player character in FFXIV. There is a search bar at the top of the screen where you can input the name of the character you want to search for. The search will begin when the Search key on the keyboard is pressed, or the enter key is pressed when using the emulated version on a computer. It will take a second or two to get the results back, after which the table below the search bar will populate with the search results found. A maximum of 50 results will be returned. As there are less servers than that, there is no risk of not finding the correct character if searched for using the correct name. Each of the results will show the character's name on the left side of the cell and the character's server on the right side of the cell.

Clicking on one of these characters will take you to the character detail view. In the character detail view, you can view more detailed information about that specific character, including name, server, race, title, grand company, rank, gender, and city-state. You can also view all of their jobs and their associated levels in another section, with the job name on the left side of the cell and the corresponding level on the right side of the cell. At the top right of the screen there is a button that says either Save or Delete, depending on whether the character is already saved to CoreData or not. When first loading into the character detail view, a call to the API is made for details about that specific character. If the character does not already exist in the database, it will usually reply that it will be added to the database shortly with a message to try again in 2 minutes, after which it should be available. Sometimes, that specific character is not available at all on the database, and the user will be informed of this.

Once one or more characters are saved, they will be displayed on the main view below the Server Status and Character Search options. You can then click on these saved characters to go straight to the character detail view, removing the need to search for the character. These characters are saved in CoreData and will thus persist between sessions. If you wish to remove a saved character, you can click on it to go to the character detail page and click the delete button in the top right corner to delete it from CoreData. When you return to the main view, the character will be removed.

If you need a character name that is known to already be in the database and not require the two minutes of waiting, you can use "Stabbity Style".