

\*Prioritization as of 02/17/2023

Category / Feature	Priority (0-3)	Description	Priority Key
<b>User Authentication</b>			<b>Do Now (3)</b>
User Registration via JWT	3	Users should be able to register with a unique username or email and password	Do Next (2)
User Login via JWT	3	Users should be able to login w/ username or email and password	Do Later (1)
Password Strength Verification	1	Users should receive feedback about the strength/security of their password	Don't Do (0)
Remember Me Feature	1	Handle setting and checking for a valid cookie...	Finished (-)
SSO via Discord	1	Nice to have - Users could sign up and login via Discord, or another service	
Forgot Password / Reset Password	1	Users can reset their password given a link sent to their email	
Email Verification of Created Accts	1	Require a new user to click the link sent to their email to enable their account access	
<b>Player Information</b>			
User Profile	2	CRUD for Player Profile Info (Username, Games Played, PFP/Avatar, Playstyle, etc.)	
User Settings (Account Settings)	2	CRUD for Account Specific info such as Fname, Lname, email, password, delete acct functions	
Blocked User List	2	CRUD for a list of other users who will be invisible to the current user once blocked	
Profile Picture Upload / Avatars	1	Custom picture upload and processing nice to have; preset avatars a simpler compromise	
<b>Friend Information and MGMT</b>			
Friends List MGMT	2	Allow a user to add, remove, block other users RE their friends list	
Incoming Friend Request	2	Allows the user to view incoming friend requests and accept or decline them	
Friend Activity Status	1	Allow the user to view the online status of their friends (In the user's party, in-game, online (not in-game), offline)	
Friends' Game Info	1	Allow the current user to see which game their friends are playing, with details of the game	
<b>Party Information and MGMT</b>			
Party Creation	1	Allow user to create a party by adding other users to it	
Party Management	1	Allows the party leader to add & remove members from the party. The party leader should also be able to delegate a new party leader. If the current party leader leaves, make another user the party leader	
Disband the Party	1	When no users are active in a party, delete the party	
Incoming Party Invitations	1	Allows the user to view incoming party requests and accept or decline them	
Set Party Activity	1	Allow the party leader to write an activity or status for the party	
<b>Game Search and Information</b>			
Search for Games	1	The user can search for various video games	
View Active Playerbase	1	Each search result will show the basic profiles (picture & name) of players who actively engage with the game	
View Recommended Players	1	Each search result will provide a recommended list of players to connect with	
View Basic Game Statistics	1	Each search result will provide basic statistics such as active games, total player count, active player count, etc.	
Interact with Other Users	1	The user shall be able to send other players a friend request or invite to party	
<b>Player Search and Information</b>			
Search for Players	1	The user shall be able to search for other players who use the application	
Filter Search Results	1	The search results shall display other users based on the current user's preferences and input	
Recommended Players	1	The search results shall highlight players who strongly fit the player's preference	
Display Search Results	1	The search results shall display a list of other users (their profile picture, activity status, and username)	
Interact with Other Users	1	The user shall be able to send other players a friend request or invite to party	