## Requirements:

- Users can have on of two roles: Admin or User
- User Schema:
  - Name
  - Email
  - Password
  - Role
  - o Bio
  - o profileImg
  - gamesOwned
  - platformOwned
  - Posts
  - o Replies
  - Signature
    - Users can put whatever they want here, be it their favorite quotes or even their user ID for the platforms that they play on

## Admins:

- Can created and delete their own posts
  - When an admin creates a post, the will have (A) next to their name to let users know that the post was created by an admin
- Can delete a user's post
- Can view and delete users
- Can create other admins or promote existing users to admins
- Can view all posts
- Can edit their own posts
- Can add games
- Can view all games
- Can reply to posts
  - When replying to a post that they created, (Post Maker) will appear next to the user's name

## Users:

- Can create and delete their own posts
- Can edit their own posts
- Can add games
- Can view all games
- o Can view a user's profile
- o Can edit and delete their profile
- Can view all posts
- Can reply to posts
- Posts Schema:
  - Title
  - Body
  - o relatedGame

- relatedPlatform
- Author
  - This will be the user's name
- authorEmail
- Replies
- dateCreated
- Reply Schema
  - Author
  - authorEmail
  - Body
  - dateCreated
  - relatedPost
- Game Schema
  - o Title
  - Genre
  - Platform
  - Developer
  - o Publisher
  - releaseDate
- Available Platforms:
  - Playstation 4
  - Playstation 3
  - Playstation 2
  - Playstation
  - Playstation Vita
  - Playstation Portable
  - Xbox One
  - o Xbox 360
  - Xbox
  - o Nintendo Switch
  - Nintendo Wii U
  - Nintendo Wii
  - Nintendo Gamecube
  - Nintendo 64
  - Super Nintendo Entertainment System (SNES)
  - Nintendo 3DS
  - Nintendo DS
  - Gameboy Advance
  - Gameboy/Gameboy Color
  - Sega Dreamcast
  - Sega Saturn
  - Sega Genesis
  - o PC

- Platform Schema:
  - Name
  - o Genre
  - Platform
  - Developer
  - o Publisher
  - releaseDate
- The user can search for a game to see all the posts related to the result and even add their own post.

## Future Enhancements:

- Add a messaging feature so that users can send messages to each other.
- Add a friends list feature so users can add other users that they befriend while discussing different gaming topics.