1. **Overview**: An android and web app where a user can by filling out a survey create and store character sheets for role playing games, for their pets. Due to the explosive growth in modern culture and media of role playing games such as Dungeons & Dragons, Pathfinder, Call of Cthulhu among several others a luxury goods and services markets through this cultural shift. Many of the new and modern fans of role playing games are also pet owners and this offers an ability to take their pets with them on the adventures they have at their games.

1. **Features**:
   * User login
   * Multiple Account Types
   * Email confirmation
   * A survey that generates 3 class options for the pet.
   * Dice Roller
   * Communication allowance between Player and Dungeon Master through both sms (twilio) and email (gmail api)
2. **Technologies**:

* Java
* MySQL
* SQLAlchemy
* JavaScript
* JQuery
* AJAX
* React

1. **What I’ll have to learn**: If by using the Quiz prep assignment from unit 3 as a basis will I be able to set up the survey for generating multiple options of character class, if not then hard coding the survey and scoring system from scratch. Setting up two different User Account types and database management for those. Using 3 Apis and making all the code talk and get along. Using JS and CSS through Ajax and React to make an enjoyable user-friendly design.