Trace Larson
Project and Portfolio 5
Project Proposals.
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## **Project Proposals**

**Concept 1**: Location-information

**Description** - An application where you can look up a location and find out its weather and view images of the location.

**Scope** - This application will allow users to search a location. The application will return a page with information about the location, a google map representation of the location, images of the location from <u>unsplash.com</u> and current weather information through <u>WeatherUnderground.com</u>

**Features** - search function, google map display, images of the location and the current weather of the location.

**API** - Unsplash API, Google static maps API, Weather underground API.

Concept 2: Game of thrones character Data Base

**Description** - This application will return information about a game of thrones character to the user through a search function.

**Scope** - The application will allow the user to search a game of thrones database and return information about that character such as what books they are featured in as well as any other vital information.

Features - search function, character display,

API - An API of Ice and Fire

## Concept 3: Shopping list

**Description** - An Application that will allow the user to create a list of any shopping items they want and have the ability to see the price of the item at Walmart

**Scope** - Users can create a list and then enter items on the list. Once the item is added to the list pricing is shown next to the item. A running total is kept at the bottom of the list. Users can add and remove items from the list.

**Features** - Price of items, editable list of items, running total price of items, images of the items.

API - Walmart Product look up API.