Feature List:

Will allow users to create an account

Will Allow users to enter one values for multiple conversions

Will Allow users to enter currency to convert and to convert to

Will allow users to view the time frame where a certain currency might have had a value.

Scenarios:

User Wants to Create an account and save data

User wants to save a default currency for conversion

User wants to enter a value in order to convert to a value in a different currency

User wants to view the conversion value based on date.

User Stories

**Title:**

**Priority:**

**Estimate:**

**As a** *Traveler*

**I want to** get a conversion *to another currency*

**so that I can** view the amount of money I have in that currency

**Acceptance criteria**

**Given** *currency*

**When** another unit of currency is given

Convert currency to other unit via division or multiplication

**Then** <*a set of observable outcomes should occur>*

User Story Template

**Title:**

**Priority:**

**Estimate:**

**As a** regular user

**I want to** save an account

**so that I can** use the site regularly

**Acceptance criteria**

**Given** *user account*

**When** user tries to log in

If username is correct

If Password is correct

Then Log In

**Then** <*a set of observable outcomes should occur>*

**Title:**

**Priority:**

**Estimate:**

**As a** *registered user*

**I want to** set a default

**so that I can** use the conversion regularly

**Acceptance criteria**

**Given** *user setting default*

**When** default conversion is selected

**Then** default is set.

**Title:**

**Priority:**

**Estimate:**

**As a** *user*

**I want to** view the change in value

**so that I can** convert based on path units

**Acceptance criteria**

**Given** user calculating

**When** time frame is selected

Average value is used for conversion.

**Then** <*a set of observable outcomes should occur>*