**MVP**

Translate holiday greetings into 3 languages

3 buttons for user to click on

**Stretch Goals**

Decorate a Christmas card

Add more styling to page

‘I’m feeling lucky’

**File Structure**

Index.html

Main.js

Styles.css

**Data Structure**

objectSpanish = {}

objectItalian = {}

objectGerman = {}

constructor Function() to create language objects

**gatherUserInput**() gather string from text area

formatUserInput() translate string to array

**matchFunction**() is there any matches?

identifyLanguage()

determine language based on the user button click

checkForLanguageMatches()

forEach loop, is there a match?

**translateLanugage**()

forEach to translate to the selected language

loop over array, match english to XYZ language

push matches to new array

errorPhraseNotMatched()

return error, no matches found

writeToDom()

**Tickets**

Research Language Translations

Research JS functions (indexOf() vs includes(), button click, get text input from text area…)

Create index.html, styles.css and main.js and link them together

# Story

# Acceptance Criteria

# Technical Notes

**Wireframes**

# Story

As a user, in order to, I need to

# Acceptance Criteria

\*\*When\*\*,

\*\*Then\*\*,

\*\*And\*\*

\*\*And\*\*

\*\*And\*\*

# Technical Notes

Research Languages

Research buttons & onClick events

Setup HTML/main.js/styles.css boilerplate

Create variables

Function: gatherUserInput()

Function: matchWords()

Function: translateText()

Function: writeToDom()

Connect buttons to functions

Add basic styling