# Lab 1 – Astrological Zodiac Signs

## Part 2 Initial Screen

Text

Description automatically generated

**Screenshot 1**

Context: As the application opens, the user is presented with the program’s banner as well as a description of what the application is intended to do. The user is then given a prompt for what kind of input they are expected to give.

Text

Description automatically generated

**Screenshot 2**

Context: The user had entered invalid input (non-numeric) and the program gave them an appropriate error message; the program then informs the user on how to refresh the application to try again

Text

Description automatically generated

**Screenshot 3**

Context: The user had entered a month that was (too low) out of bounds of the acceptable month range for the program. The user was informed through an error display, and they were asked to refresh the application.

Text

Description automatically generated

**Screenshot 4**

Context: The user had entered a month that was (too high) out of bounds of the acceptable month range for the program. The user was informed through an error display, and they were asked to refresh the application.

Text

Description automatically generated

**Screenshot 5**

Context: The user had entered a date that was (too low) out of bounds of the acceptable date range for the program. The user was informed through an error display, and they were asked to refresh the application.

Text

Description automatically generated

**Screenshot 6**

Context: The user had entered a date that was (too high) out of bounds of the acceptable date range for the program. The user was informed through an error display, and they were asked to refresh the application.

Text

Description automatically generated

Output

Text

Description automatically generated

**Screenshot 7**

Context: The user had entered correct input on the applications requirements and was given a successful message with their zodiac sign.

Text

Description automatically generated

Output

Text

Description automatically generated

**Screenshot 8**

Context: The user had entered correct input on the applications requirements and was given a successful message with their zodiac sign.