

# NODE4: Magellan's Voyage



## **Objective**

Create a site that takes the user on a virtual tour of Magellan's voyage circumnavigating the globe. Each page is a separate stop on the voyage.

### Requirements

### Part I

- 1. The user should start on the home page at Seville, where Magellan departed Spain in 1519.
- 2. Create a separate page for each of the following locations from Magellan's expedition:
  - Seville
  - o Canary Islands
  - o Cape Verde



- Strait of Magellan
- Guam
- Philippines
- 3. At each location (except the last), a next button should lead the user to a new page with information about that stop on Magellan's voyage.

#### Bonus

- Add a route to handle an unknown destination. For example, if the user requests a
  page for "India", the user should see a simple page that informs the user that
  Magellan did not travel to India. (See Application Routing in the Express
  documentation for a description of different types of dynamic routes.)
- 2. Add a /next route which will serve up a JSON response that tells the user what location comes after a given location.
  - The route should take a query string of the current location e.g.
     /next?location=Seville.
  - Return a JSON response that looks like the following:

```
O {
   location: 'Seville',
   nextLocation: 'Canary Islands'
}
```