**ID:** FR#1

**Title:** Read Excel data

**Description:** The system shall load the data from the Excel data file into a format useable by the Brick Finder system.

**Dependency:** None

**ID:** FR#2

**Title:** Search through data

**Description:** The system shall accept a user-entered search term to query through the processed data.

**Dependency:** FR#1

**ID:** FR#3

**Title:** Create results table

**Description:** The system shall populate a selectable table with the aforementioned search results containing donor name, inscription, and zone number.

**Dependency:** FR#1, FR#2

**ID:** FR#4

**Title:** Display correct map to screen

**Description:** The system shall display the correct map on the screen that corresponds to the selected element.

**Dependency:** FR#1, FR#2, FR#3

**ID:** FR#5

**Title:** Display correct inscription

**Description:** The system shall display the correctly formatted inscription on the screen.

**Dependency:** FR#1, FR#2, FR#3

**ID:** FR#6

**Title:** Print results

**Description:** The system shall print a page containing the correct map and formatted inscription.

**Dependency:** FR#1, FR#2, FR#3, FR#4, FR#5