User Stories

Project: MemHoles

xxx (Second-level headings optionally may be used to group/categorize USs by type of functionality)

- US xxx (Title of user story goes here)

    - Description: xxx (Description of user store goes here)
    - Estimate: xxx (Number of days of work required to implement the US)
    - Priority: xxx (US priority number goes here)
    - Status: xxx (US status)

- Obtain Current Location

    - Description: User will be able to provide current location manually or allow mobile device to provide current location
    - Estimate: 1.5 Days
    - Priority: 50 (US priority number goes here)
    - Status: Not Started

- Send Pothole Email

    - Description: User will be able to send email to City of Memphis advising of PotHole location when pinning new pothole.
    - Estimate: 2
    - Priority: 80
    - Status: Not Started

- Pin Pothole on Map

    - Description: User will be able to touch map to add a pothole location pin
    - Estimate: 2
    - Priority: 70
    - Status: Not Started

- Automatically Add Pothole Pin

    - Description: User will be able to allow site to add pin based on current location
    - Estimate: 1
    - Priority: 85
    - Status: Not Started

- Display Current Potholes

    - Description: User can view all currently reported potholes on Map
    - Estimate: 1
    - Priority: 90

- Status: Not Started

- Report Duplicates

  - Description: Users can vote to combine duplicate pothole reports. After enough votes, reports are automatically combined (with admin approval).
  - Estimate: 1
  - Priority: 55
  - Status: Not Started

- Attach Picture

  - Description: Users can attach picture of pothole from phone or computer
  - Estimate: 1
  - Priority: 35
  - Status: Not Started

- Report Fixed

  - Description: Users can vote to mark potholes as fixed.
  - Estimate: 0.5
  - Priority: 40
  - Status: Not Started

- Update Report

  - Description: User can add information to their own reported potholes.
  - Estimate: 0.5
  - Priority: 45
  - Status: Not Started

- Scale Potholes

  - Description: User can rate potholes on a scale of 1 to 10 on severity
  - Estimate: 0.5
  - Priority: 85
  - Status: Not Started

- Mobile responsive

  - Description: User can use the web app on mobile devices.
  - Estimate: 1
  - Priority: 20
  - Status: Not Started

- Hide fixed pothole

  - Description: Users can choose to hide fixed potholes from their map view.
  - Estimate: 4
  - Priority: 40
  - Status: Not Started

- Zoom in

    - Description: User can zoom in or out on the map.
    - Estimate: .3
    - Priority: 30
    - Status: Not Started

- Name potholes

    - Description: User can name the potholes.
    - Estimate: 1
    - Priority: 10
    - Status: Not Started

- Verify existing potholes

    - Description: Users can vote to verify the existence of a pothole.
    - Estimate: 1
    - Priority: 40
    - Status: Not started

- Display verified potholes

    - Description: Users can choose to only show (or not) verified potholes.
    - Estimate: 2
    - Priority: 40
    - Status: Not started

- Theme selection

    - Description: Users can select a light or dark theme for the web app.
    - Estimate: 3
    - Priority: 20
    - Status: Not started

- View own submissions

    - Description: Users can choose to view their own submissions on a map and list.
    - Estimate: 2
    - Priority: 30
    - Status: Not started

- Update notifications

    - Description: Users can choose to receive email notifications when their submissions are updated.
    - Estimate: 2
    - Priority: 30
    - Status: Not started

- Create Account

- Description: User can create an account.
- Estimate: 1
- Priority: 80
- Status: Not started

- Login to Account

  - Description: User is able to login to existing account.
  - Estimate: 2
  - Priority: 80
  - Status: Not started