# User Documentation Version 1

#### What is OCDX

The premise behind OCDX is that online behavior creates an enormous amount of digital data that can be used for social science research. Research into human-computer interaction dates back to 1995. Up until now, this research has been conducted independently benefiting only the site holder who has access to data they mine from their users. However, there is a large amount of interest in knowing how humans interact with technology.

**Open Community Data Exchange (OCDX)** is an infrastructure for computational social scientist that will advance the understanding of human computer interaction. This will be done by standardizing metadata specifications (OCDX manifests) and building an infrastructure for storing, describing, analyzing, and sharing datasets. This will enable scientist to answer important questions about our society

You can learn more about OCDX [here](https://docs.google.com/document/d/1m3FqTsO6SGc3qSVYfpb05dCdGl8DNeI5blCduhCR75o/edit)

#### **Getting started**

- 1. Go to the website <a href="http://ec2-35-161-206-224.us-west-2.compute.amazonaws.com/">http://ec2-35-161-206-224.us-west-2.compute.amazonaws.com/</a>
- 2. Login with google account.
- 3. Type the keywords in title or author name to search.
- 4. Select the interested manifest for viewing/editing.

#### If the system does not return any results

- 1. Check if you entered the correct keywords.
- 2. Try searching documentations by other attributes.

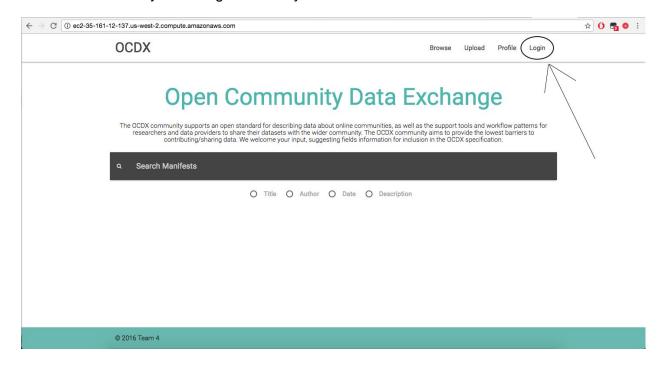
#### **User Manual**

### 1. Accessing the website:

To access OCDX the user needs to enter the URL below. <a href="http://ec2-35-161-12-137.us-west-2.compute.amazonaws.com/">http://ec2-35-161-12-137.us-west-2.compute.amazonaws.com/</a>
This takes the user to our home page where a variety of options are found.

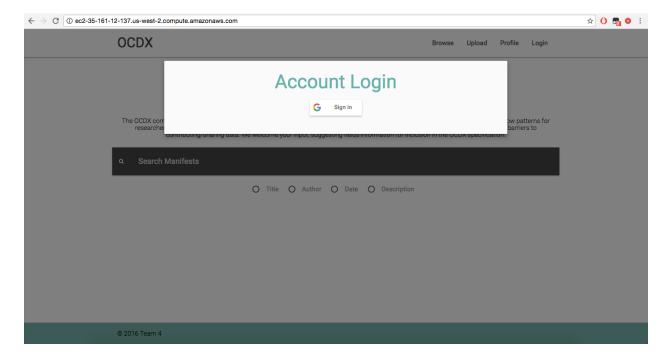
### 2 Logging in:

The user may click "Login" from anywhere on the website.



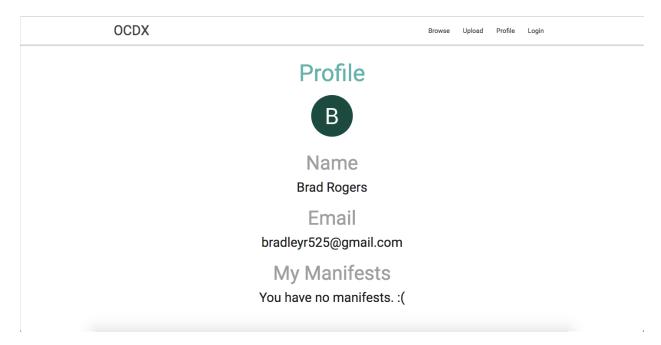
## 3. Login Through Google:

The user must have a google account to login to our website. Logging in gives the user permission to upload any manifest and edit files where they have permission.



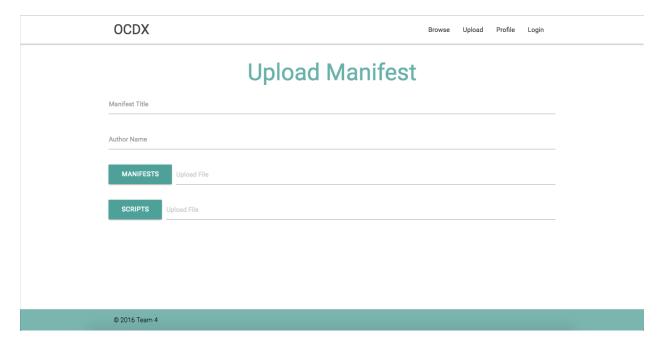
# 4. Viewing Users Profile

Once the user is logged in they will be able to click on the "Profile" tab and view contact information as well as Manifests uploaded by the user



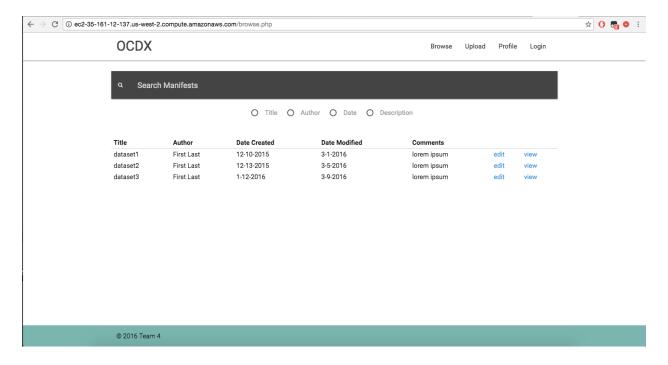
# 5. Uploading a Manifest

As long as the user is logged in they will be able to click on the upload tab from anywhere on the website and begin the process of uploading a Manifest.



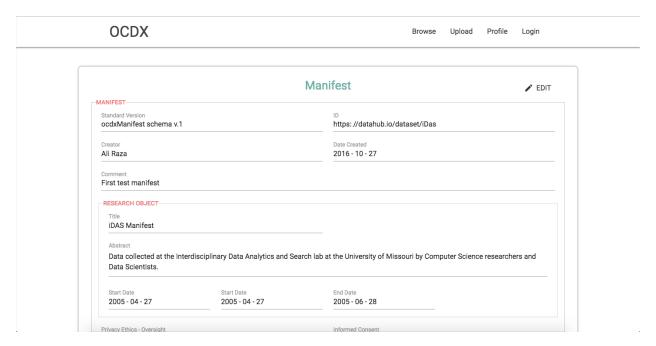
### 6. Browsing/Searching

By clicking on the browse tab the user has the ability to search through uploaded manifests. By default the most recently created Manifests will be show. However, the user will be able to search through all fields of a Manifest or they may search by one of the specific fields shown below (title, author, ......). Once a specific Manifest is found through the browse page, the user has the option to view or edit that Manifest.



#### 7. Viewing Manifests

The view page opens a specific Manifest which will be in readonly. From there the user may download any files within the Manifest or edit the Manifest entirely if they have permission.



# 8. Editing Manifests

If the user clicks on the edit button in the top right corner of the Manifest all of the fields will become editable at which point the user may cancel the changes or save them.

