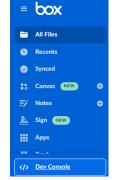
## Box and R integration using API TO Downloading Epi Info Mobile Data from Box

## Configuring existing Box account to access API

- Log in to your Box account



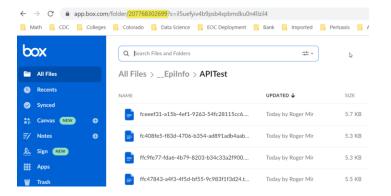
- Click on Create New App
- Select Custom App
- Enter the App name in the App Name field

(Note: app name could be any name of your choice. This name does not have to be the same as your Project or Form name)

- Enter description (optional) in the description field
- Select **Automation** from the Purpose dropdown menu
- Click on Next
- Select User Authentication (OAuth 2.0) from the STEP 2 OF 2 menu
- Click on Create App button
- Click on the **Configuration** option from the top menu
- Enter http://localhost:1410/ in the Redirect URLs text box

## Get a folder or sub-folder code from the Box account

- Log in to your Box account
- Navigate to your data project folder or sub folder in the Box
- From the browser address, copy the numeric portion of the address; see the screenshot below,
   207768302699
- The numeric number represents your current folder or subfolder



## Get the Client ID and Client Secret

- Click on the <a href="https://www.console">Click on the left menu</a>
- Click on your application
- Click on the **Configuration** Tab from the top menu
- Scroll down to **OAuth 2.0 Credentials** option
- Copy the Client ID and Client Secret into your R codes