**CLSS Git Deployment Guide (v1.4.2)**

1. Clone the CLSS Git repository - https://github.com/Community-Lifeline-Status-System/clss-application.git

2. Follow the steps in the README.md file to deploy CLSS to your organization

3. Once deployed, verify that the ArcGIS artifacts were deployed to your ArcGIS Online/Enterprise environment

   - **Feature Service:** CLSS_FeatureService

   - **Web Map:** CLSS_WebMap

   - **OAuth 2.0 App:** CLSS_App

   - **Groups:** CLSS_Admin, CLSS_Editor, CLSS_Assessor, CLSS_Viewer

4. As an ArcGIS Administrator, ensure the CLSS_FeatureService, CLSS_WebMap, and CLSS_App are shared with all four of the newly created CLSS groups.

5. **Set Up Health Check Service:** This service validates the status of registered items in the data library.

   a. Upload the CLSS Health Check.ipynb notebook to your ArcGIS environment.

   b. Open the notebook and update the featureServiceID variable with the ID of the newly created CLSS_FeatureService.
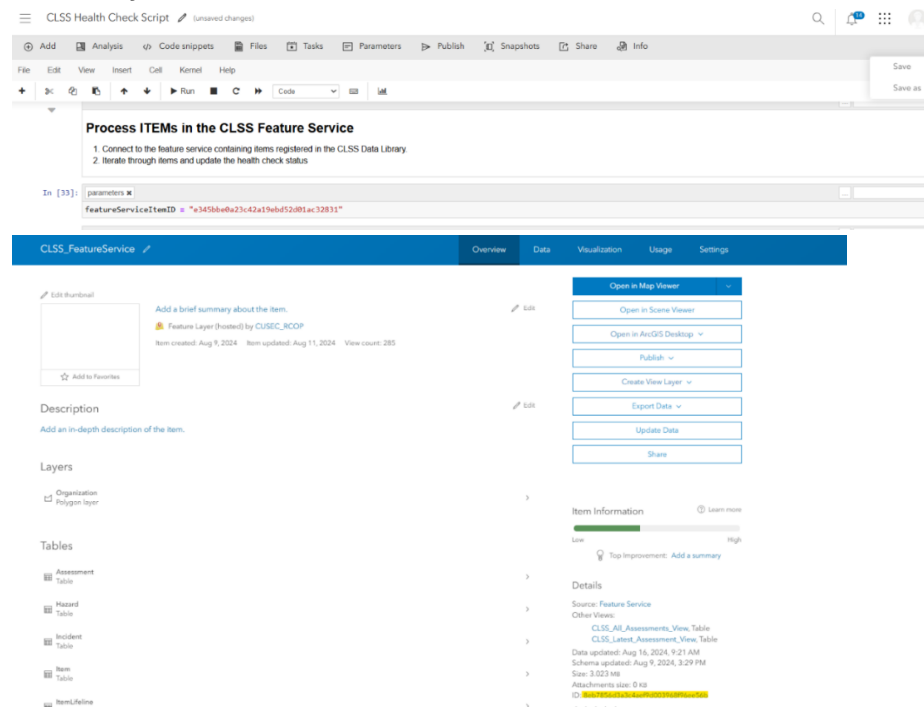
c.  Navigate to the **Tasks** menu and create a task to run the notebook on a recurring schedule (e.g., hourly or nightly).
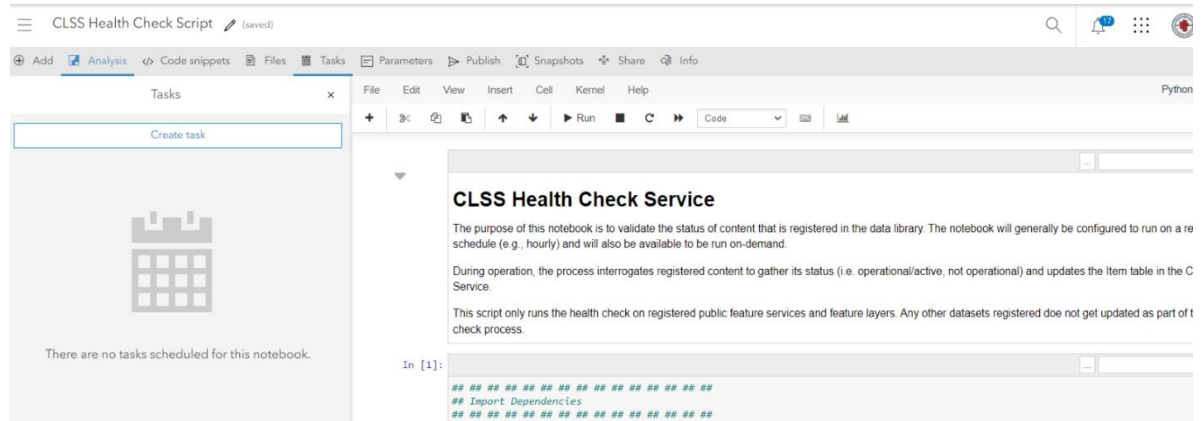


6. **Final Configuration and Verification:**

a.  Add the appropriate ArcGIS users to the CLSS_Admin, CLSS_Viewer, CLSS_Editor, and CLSS_Assessor groups based on their roles.

b.  Verify that these users can log in to the application at the designated URL.

c.  Once logged in, confirm the version number in the bottom-right corner is **v1.4.2**.
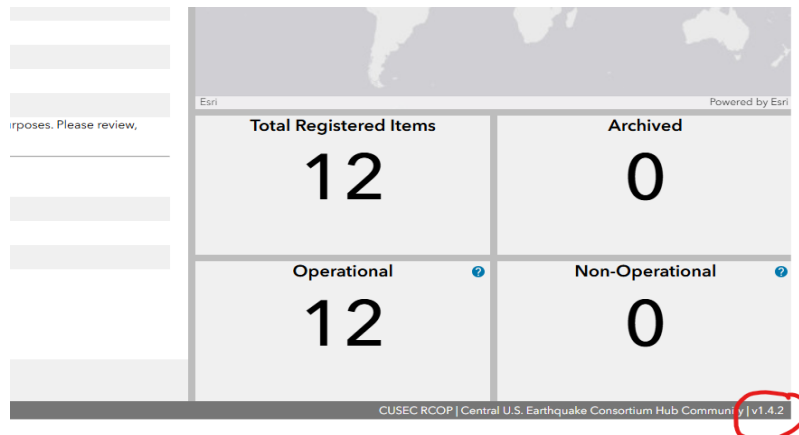


d.  As a CLSS_Admin user, navigate to **Organization Settings** and edit the host organization details to reflect your own organization.

## Organization Settings

**Host Organization**

A host organization is the owner of this CLSS deployment and can create tenant organizations. As the owner of this CLSS deployment, hosts own the resources created in the CLSS by all organizations. There is only one Host Organization per CLSS deployment.

| Name | Description | Type | County | State | Location Code | Actions |
|---|---|---|---|---|---|---|
| Sample Organization | — | State Agency | — | Virginia | 51 | ✏️ \| ✕ |

**Tenant Organization(s) (0)**

Tenant Organizations are external organizations that can access and use the Host Organization's CLSS within the host's ArcGIS environment. Users within tenant organizations have similar capabilities to host organization users, including creating templates, conducting assessments, and registering data.

| Name | Description | Type | County | State | Location Code | Actions |
|---|---|---|---|---|---|---|

**Create Tenant**

## Edit Organization

**Organization Type***

State Agency

**State***

Virginia

**Organization Name***

The Organization Name configured in this field will be displayed in various areas of the application (e.g. Reporting, Assessments, Templates, etc)

Sample Organization

*81 characters left*

**Organization Description**

*500 characters allowed*

Cancel     Update

You are now ready to use CLSS!