

# CSNOFinder Installation Guide

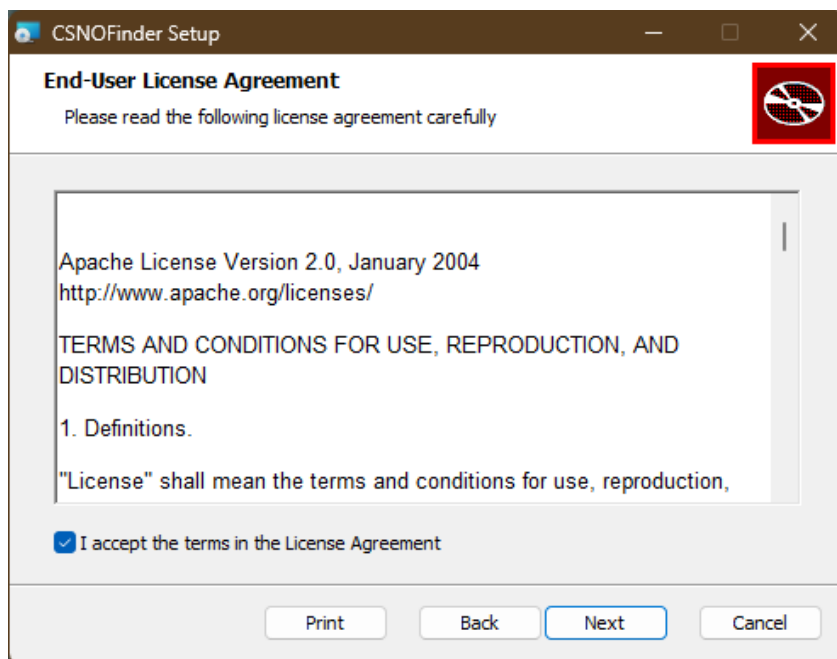
---

## Steps for Installing CSNOFinder

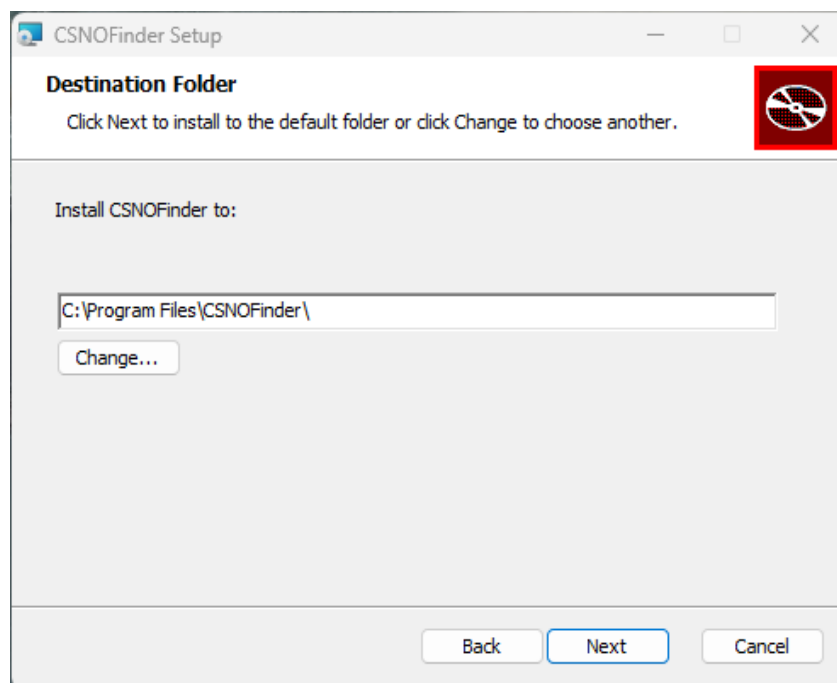
- **Step 1:** To install CSNOFinder version X.X on your computer, locate and double-click the file *CSNOFinder-vX.X.exe* and click on Next. The installation program begins installing CSNOFinder. After that, follow the on-screen prompts to complete the installation.



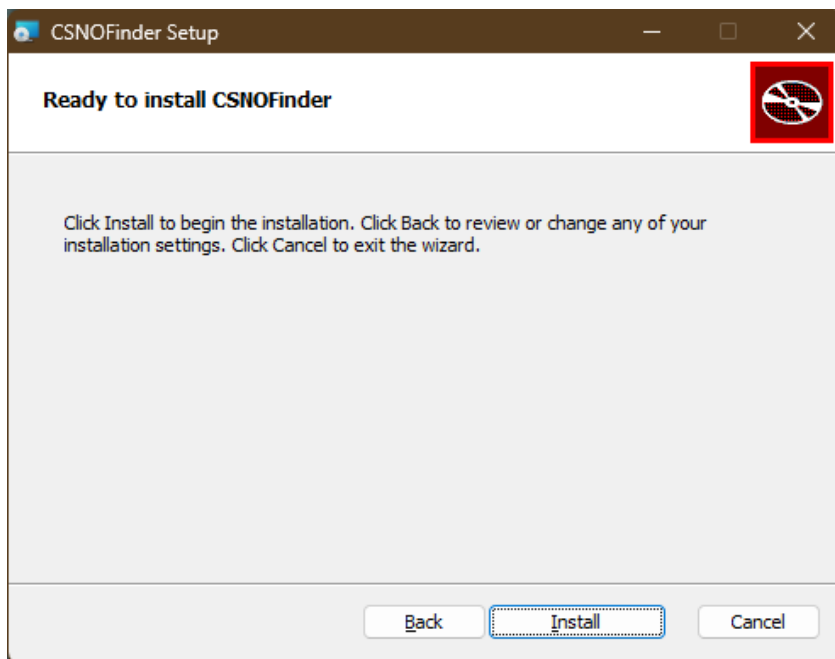
- **Step 2:** For the license agreement, select 'I accept the terms of the license agreement' and click on 'Next'.



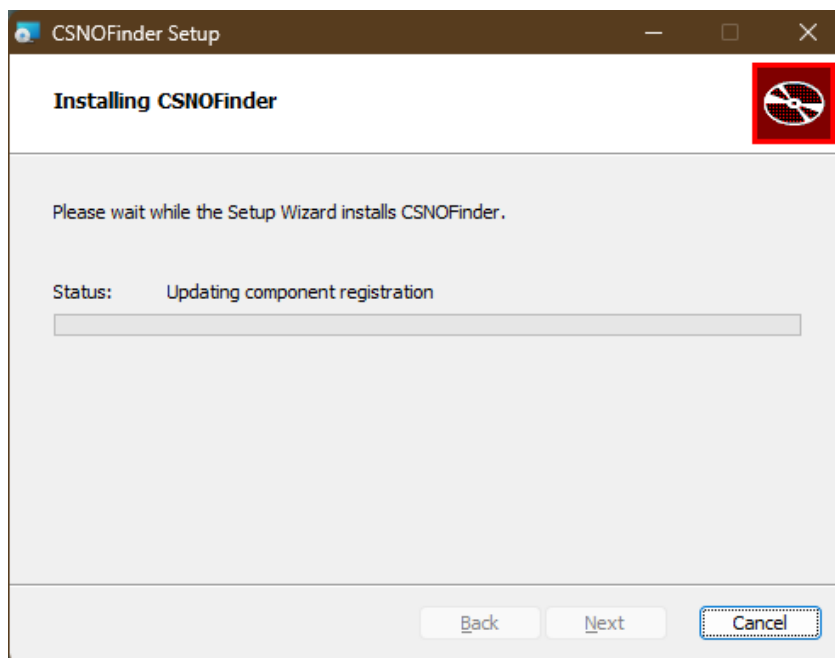
- **Step 3:** Choose the destination directory where CSNOFinder is to be installed. To install it to the default location click 'Next'. To install it to a different location, click 'Browse' and select another directory.



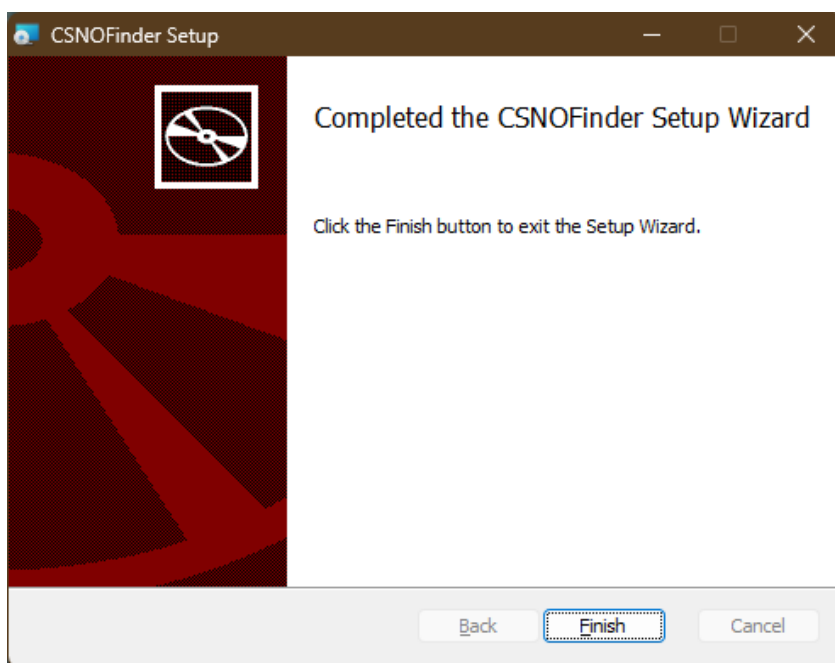
- **Step 4:** Click on 'Install' to proceed with the installation.



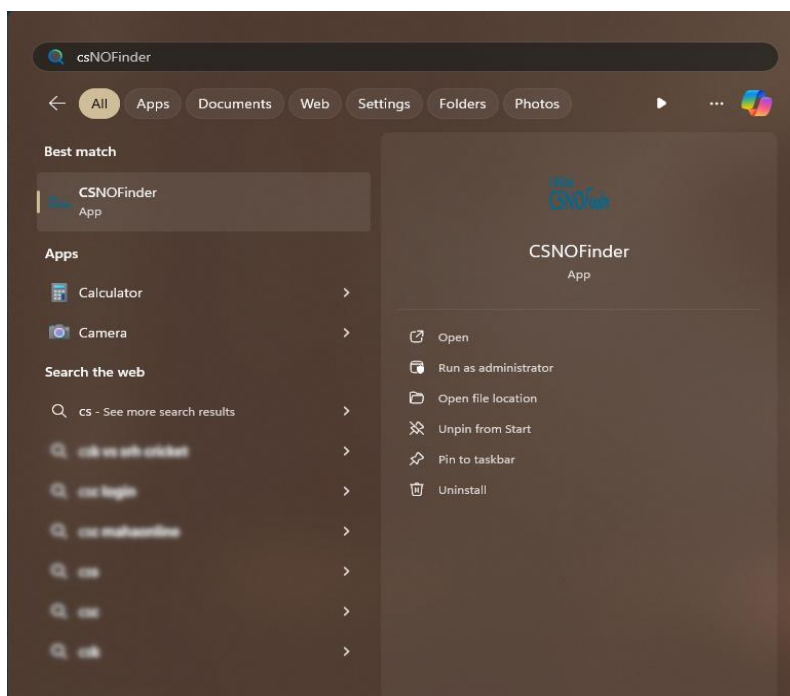
- **Step 5:** The installation process will start and you will see the window below



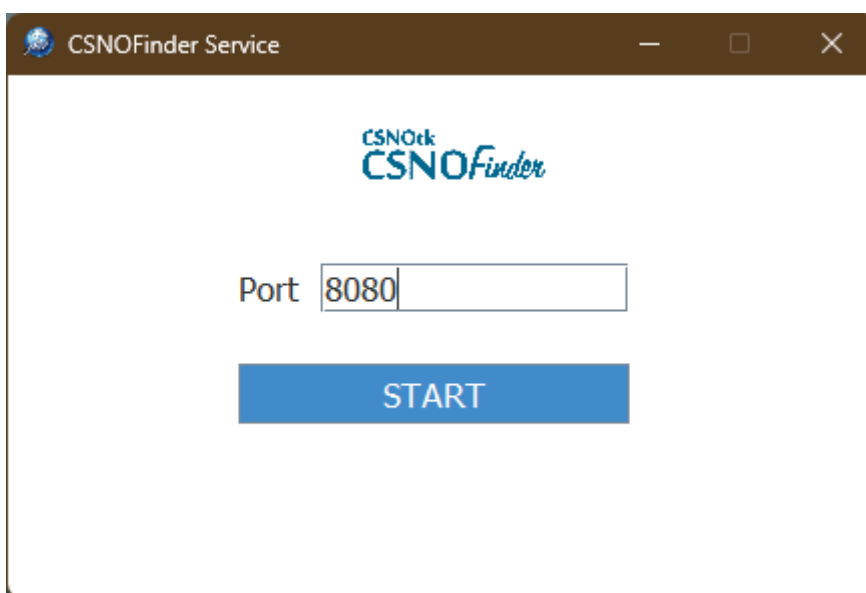
- **Step 6:** Once the installation of CSNOFinder is completed, Click on 'Finish' to complete the setup



- **Step 7:** To use CSNOFinder, go to the installation directory where CSNOFinder is installed and Double-Click on 'CSNOFinder.exe'. You can also search for it in the Windows Menu.

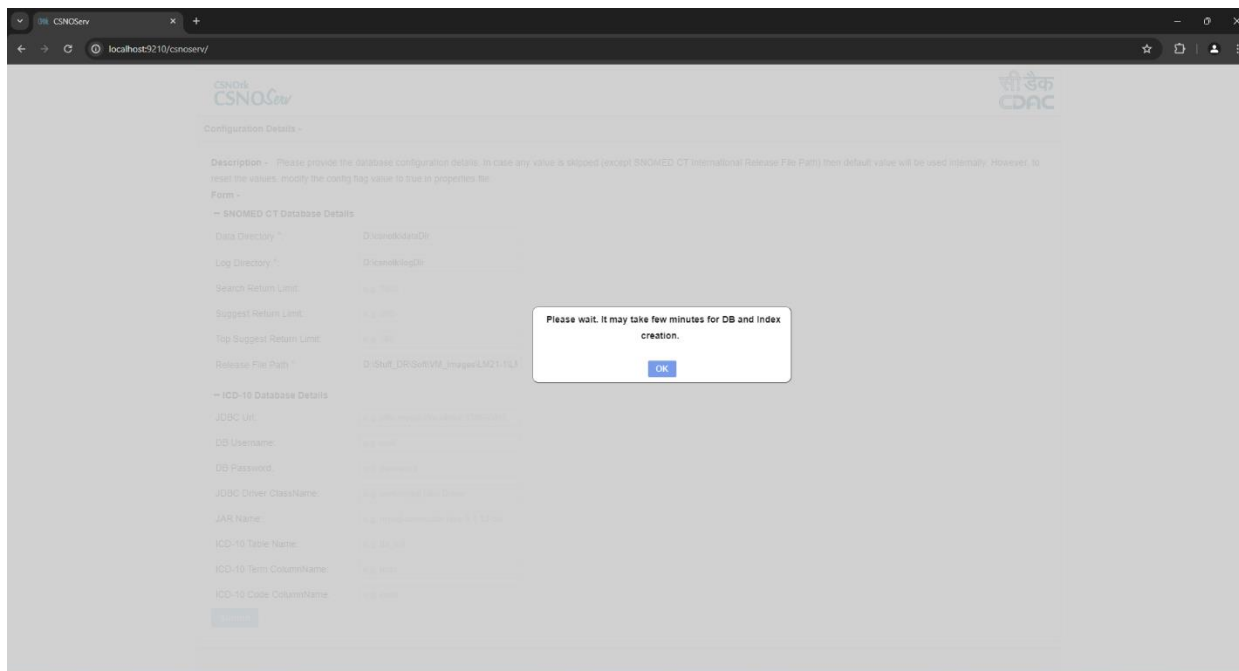


- **Step 8:** Now, enter port no and click on 'START' to start using CSNOFinder.

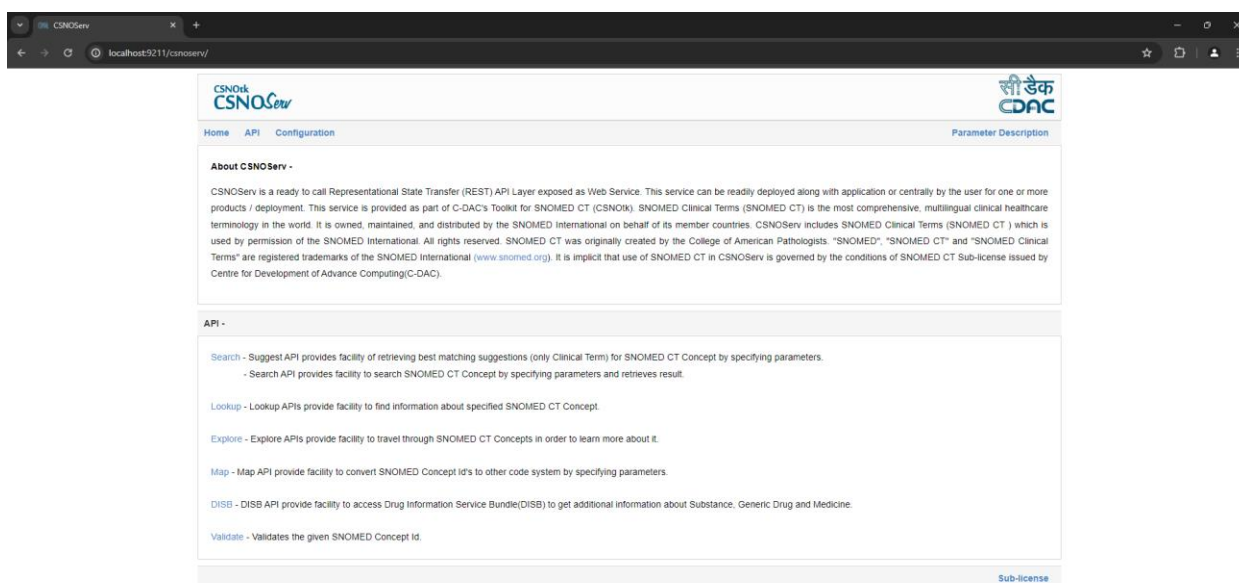


- **Step 9:** In the very beginning, CSNOServ will be opened in a browser on the port you've chosen. Enter the paths where you want to store data and logs. Provide the absolute path of the Snapshot folder (of SNOMED's latest release) in the input box.

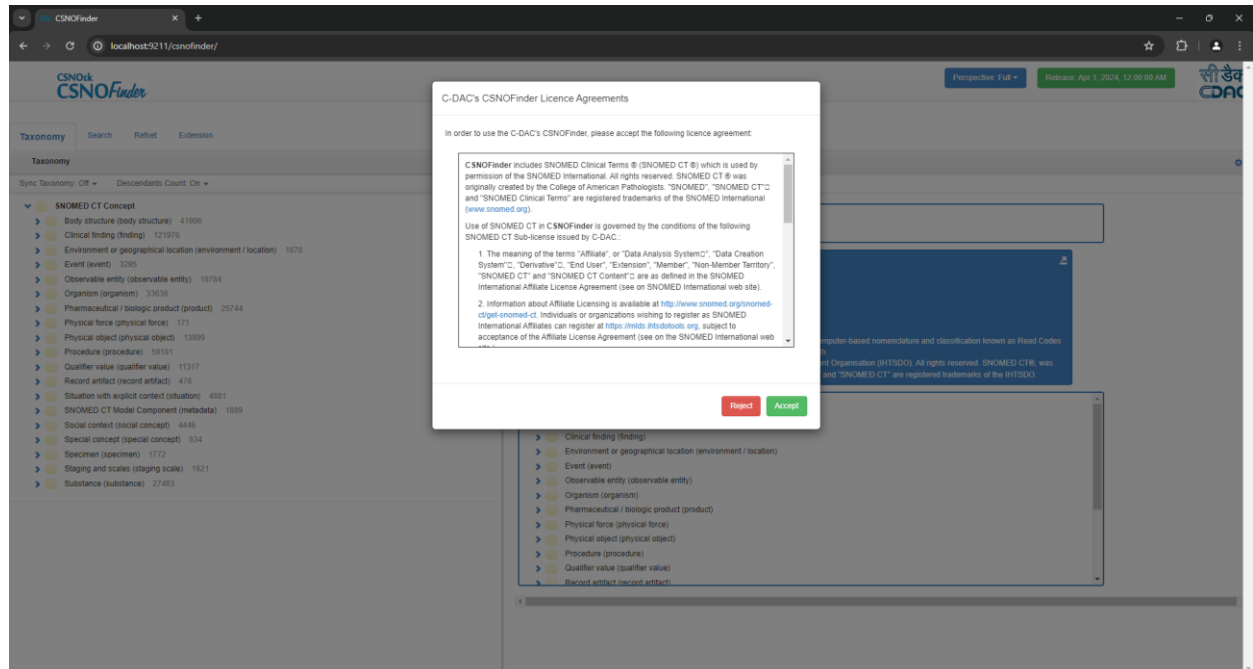
- **Step 10:** Click on Submit to start index creation.



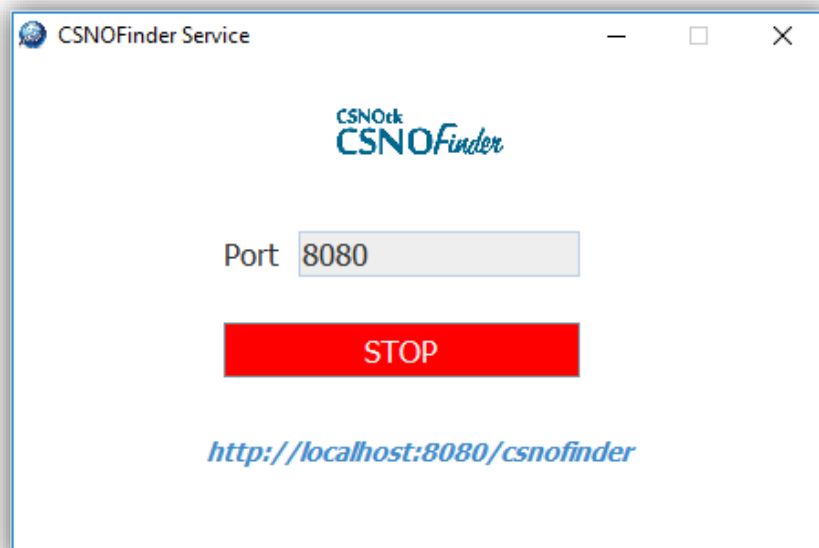
- **Step 11:** When the index creation is complete, you'll see the following home page of CSNOService.



- **Step 12:** The next time you start CSNOFinder application, you'll be redirected to the home page of CSNOFinder. Click on Accept to start using the browser.

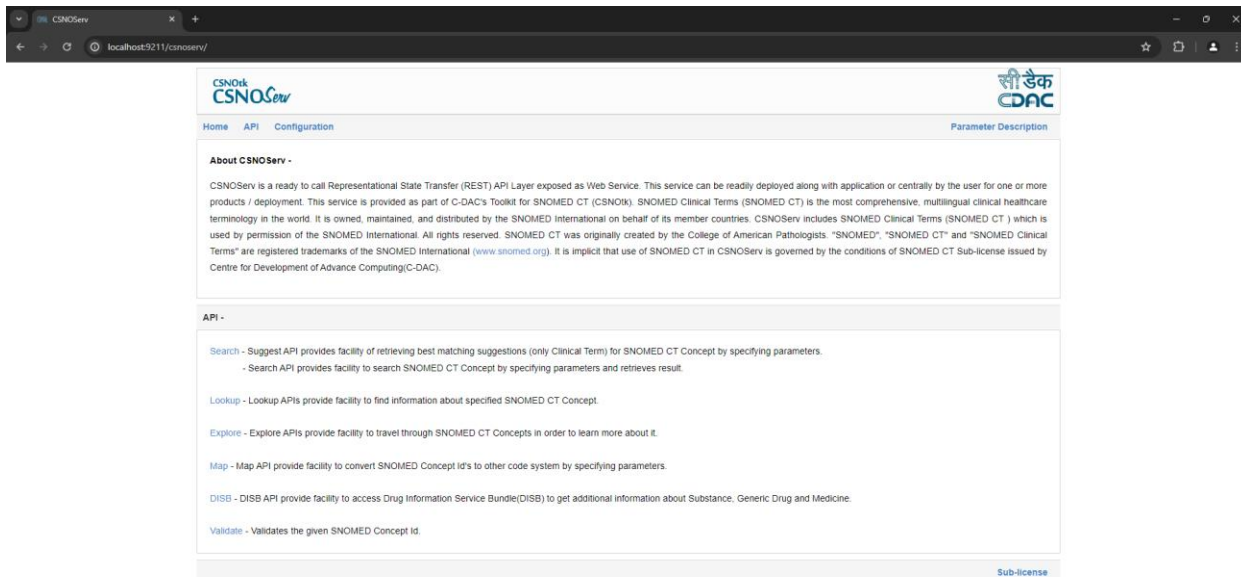


- **Step 13:** To stop using CSNOFinder, click on 'STOP'.

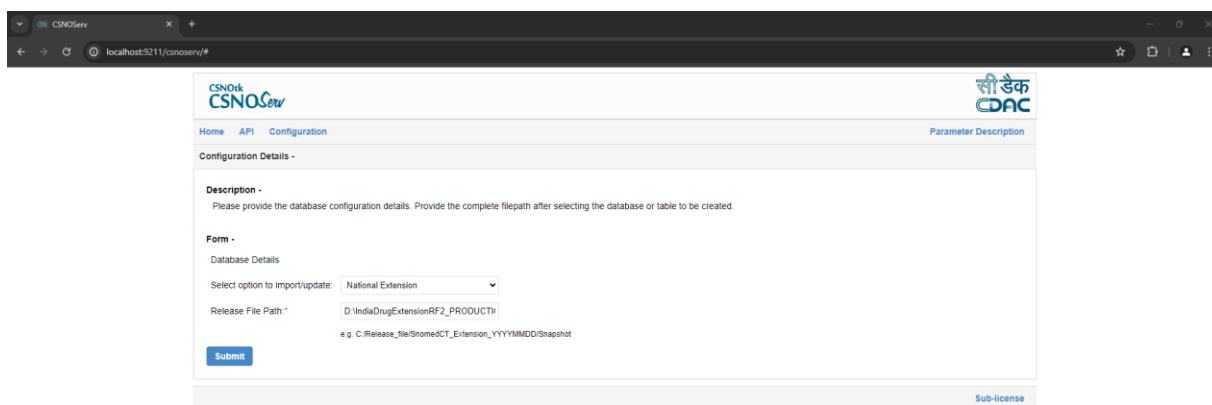


## Steps for Importing Extensions/Refsets

- **Step 1:** Open CSNOFinder application, enter the desired port number (say 9211) and click on start. When the browser is opened, change the url to point to CSNOServ (say, <http://localhost:9211/cnoserv/>)

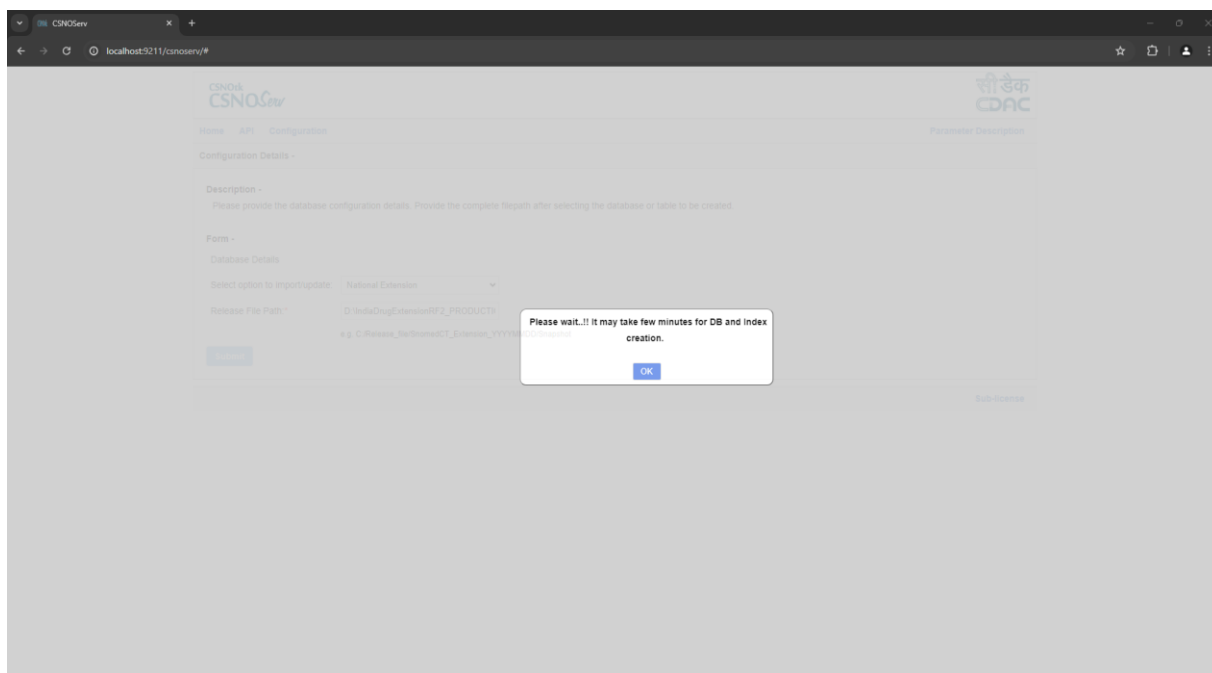


- **Step 2:** Click on Configuration tab. In the Form, choose National Extension from the drop down list and provide the absolute path of the Snapshot folder (of Extension/Refset) in the input box.

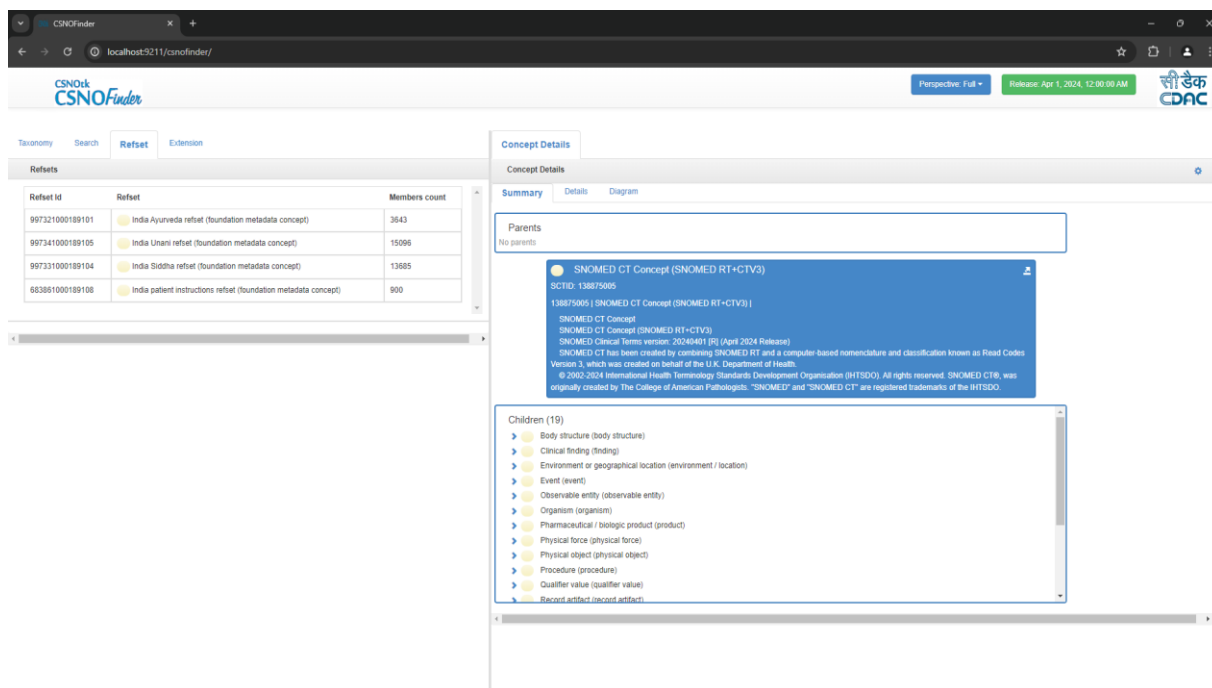


The screenshot shows the CSNOService web application in a browser window. The address bar shows 'localhost:9211/cnoserv/#'. The page has a navigation bar with 'Home', 'API', and 'Configuration' tabs, with 'Configuration' being the active tab. Below the navigation bar, there is a 'Configuration Details' section. It includes a 'Description' box with instructions to provide database configuration details. Below this is a 'Form' section with 'Database Details'. It contains a dropdown menu for 'Select option to import/update' with 'National Extension' selected. Below the dropdown is a text input field for 'Release File Path' containing 'D:\IndiaDrugExtensionRF2\_PRODUCT\'. A small example text 'e.g. C:\Release\_file\SnapshotCT\_Extension\_YYYYMMDD\Snapshot' is shown below the input field. A 'Submit' button is at the bottom left of the form. In the bottom right corner of the page, there is a 'Sub-license' link.

- **Step 3:** Click on Submit and wait for index creation to complete.



- **Step 4:** The next time you start CSNOFinder application, you can see the imported Refset / Extension in the appropriate section.



CSNOFinder Perspective: Full + Release: Apr 1, 2024, 12:00:00 AM

Taxonomy Search **Refset** Extension

**Refsets**

Refset Id	Refset	Members count
997321000189101	India Ayurveda refset (foundation metadata concept)	3643
997341000189105	India Unani refset (foundation metadata concept)	15096
997331000189104	India Siddha refset (foundation metadata concept)	13685
663861000189108	India patient instructions refset (foundation metadata concept)	900

**Concept Details**

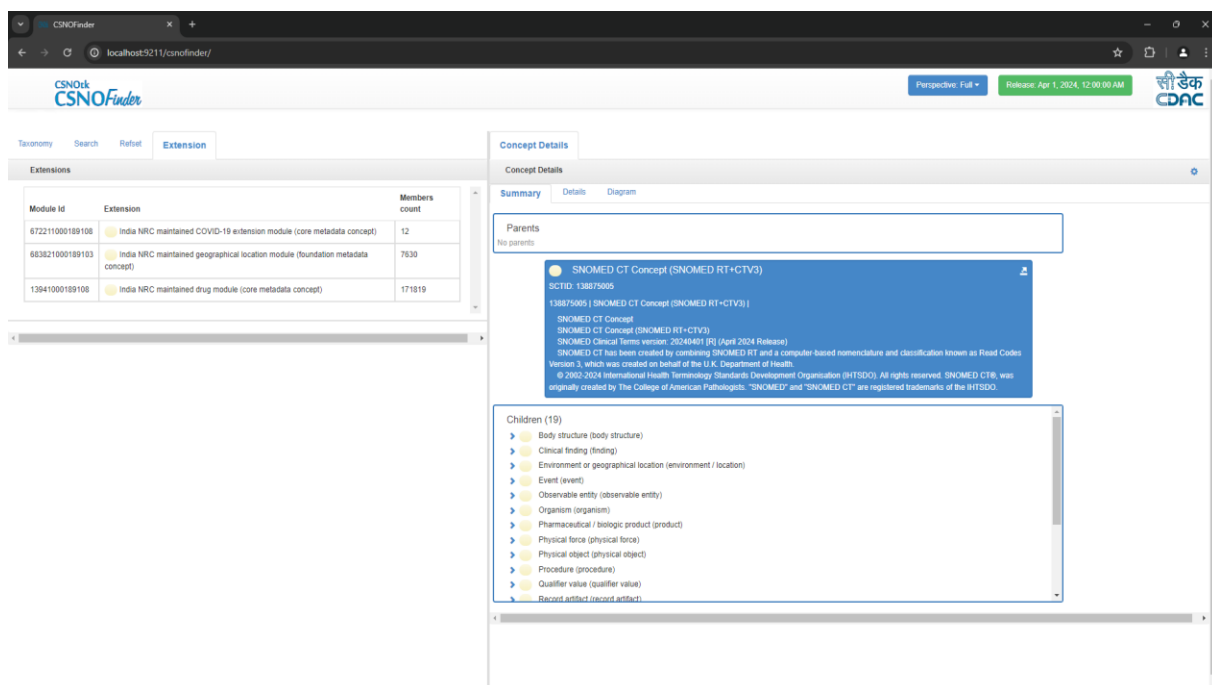
Concept Details Summary Details Diagram

Parents  
No parents

**SNOMED CT Concept (SNOMED RT+CTV3)**  
SCTID: 138875005  
138875005 | SNOMED CT Concept (SNOMED RT+CTV3) |  
SNOMED CT Concept  
SNOMED CT Concept (SNOMED RT+CTV3)  
SNOMED Clinical Terms version: 20240401 [R] (April 2024 Release)  
SNOMED CT has been created by combining SNOMED RT and a computer-based nomenclature and classification known as Read Codes Version 3, which was created on behalf of the U.K. Department of Health.  
© 2002-2024 International Health Terminology Standards Development Organisation (IHTSDO). All rights reserved. SNOMED CT® was originally created by The College of American Pathologists. "SNOMED" and "SNOMED CT" are registered trademarks of the IHTSDO.

Children (19)

- Body structure (body structure)
- Clinical finding (finding)
- Environment or geographical location (environment / location)
- Event (event)
- Observable entity (observable entity)
- Organism (organism)
- Pharmaceutical / biologic product (product)
- Physical force (physical force)
- Physical object (physical object)
- Procedure (procedure)
- Qualifier value (qualifier value)
- Record artifact (record artifact)



CSNOFinder Perspective: Full + Release: Apr 1, 2024, 12:00:00 AM

Taxonomy Search Refset **Extension**

**Extensions**

Module Id	Extension	Members count
67221000189108	India NRC maintained COVID-19 extension module (core metadata concept)	12
663821000189103	India NRC maintained geographical location module (foundation metadata concept)	7630
13641000189108	India NRC maintained drug module (core metadata concept)	171819

**Concept Details**

Concept Details Summary Details Diagram

Parents  
No parents

**SNOMED CT Concept (SNOMED RT+CTV3)**  
SCTID: 138875005  
138875005 | SNOMED CT Concept (SNOMED RT+CTV3) |  
SNOMED CT Concept  
SNOMED CT Concept (SNOMED RT+CTV3)  
SNOMED Clinical Terms version: 20240401 [R] (April 2024 Release)  
SNOMED CT has been created by combining SNOMED RT and a computer-based nomenclature and classification known as Read Codes Version 3, which was created on behalf of the U.K. Department of Health.  
© 2002-2024 International Health Terminology Standards Development Organisation (IHTSDO). All rights reserved. SNOMED CT® was originally created by The College of American Pathologists. "SNOMED" and "SNOMED CT" are registered trademarks of the IHTSDO.

Children (19)

- Body structure (body structure)
- Clinical finding (finding)
- Environment or geographical location (environment / location)
- Event (event)
- Observable entity (observable entity)
- Organism (organism)
- Pharmaceutical / biologic product (product)
- Physical force (physical force)
- Physical object (physical object)
- Procedure (procedure)
- Qualifier value (qualifier value)
- Record artifact (record artifact)

## Uninstall CSNOFinder version X.X

You can remove existing versions of CSNOFinder from your computer by using the CSNOFinder to uninstall the program. When you uninstall, all of the program files are removed from your computer.

### To uninstall CSNOFinder

1. At the Start menu, select Control Panel > Programs and Features > Uninstall a Program.
2. Select the version of CSNOFinder that needs to be removed, then click Uninstall.
3. Follow the on-screen prompts to remove the application.