

Tasktop Installation and Configuration

For Tasktop Version 17.3 and above

TRICENTIS

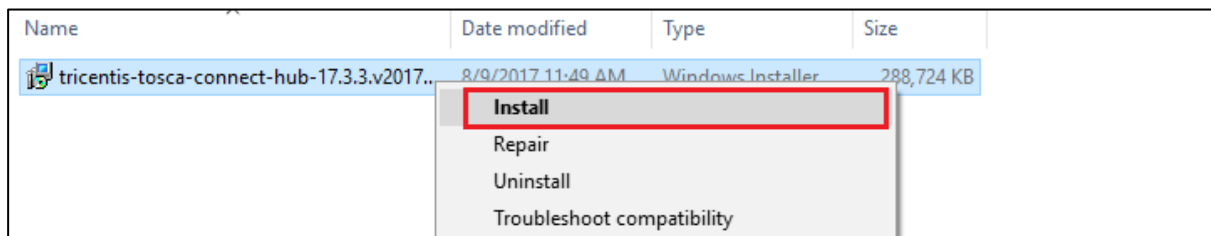
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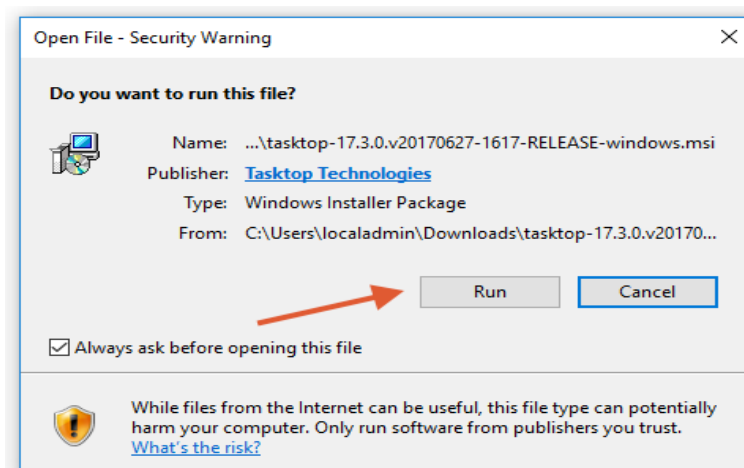
1 Tasktop Installation

Following are the steps to install Tasktop

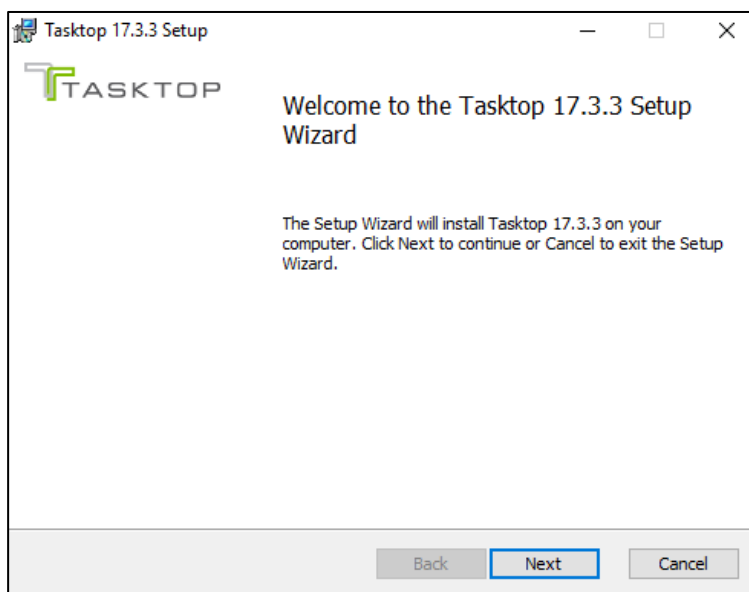
1. Right click on setup file and click on **Install**



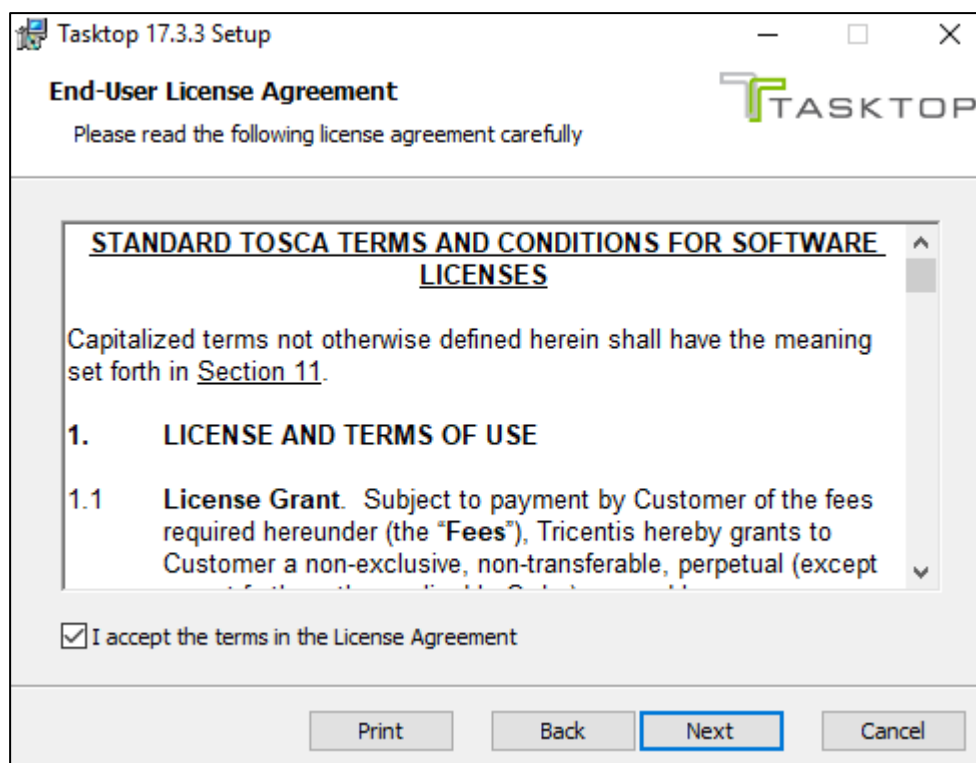
2. After this a security warning window will come, click on a **Run** button



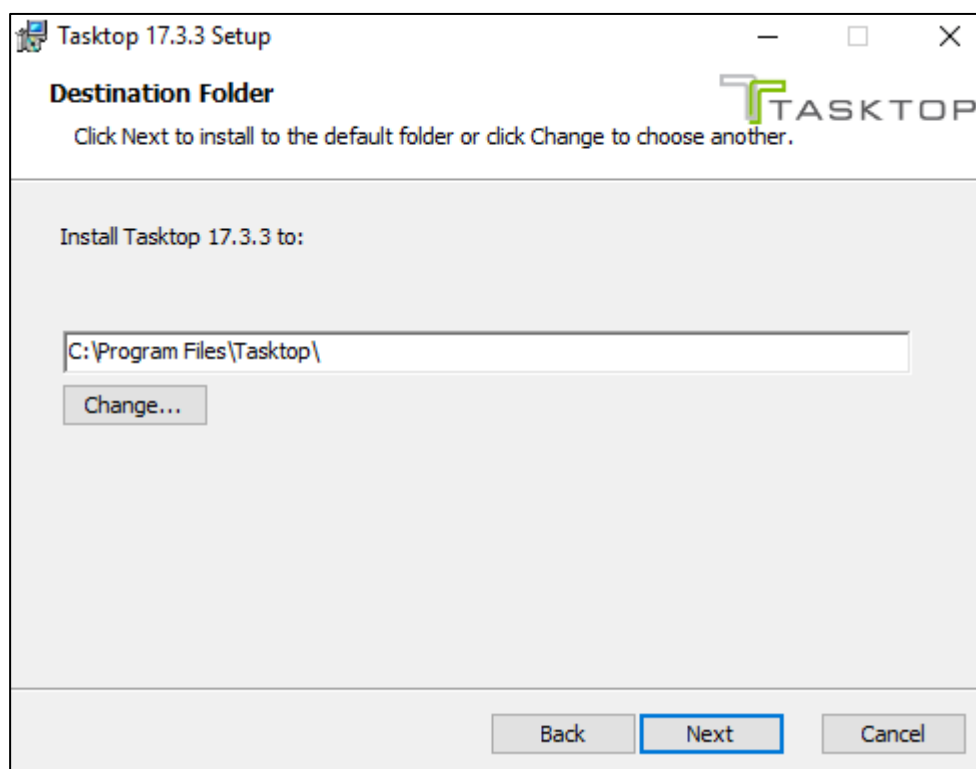
3. Now click on the **Next** button



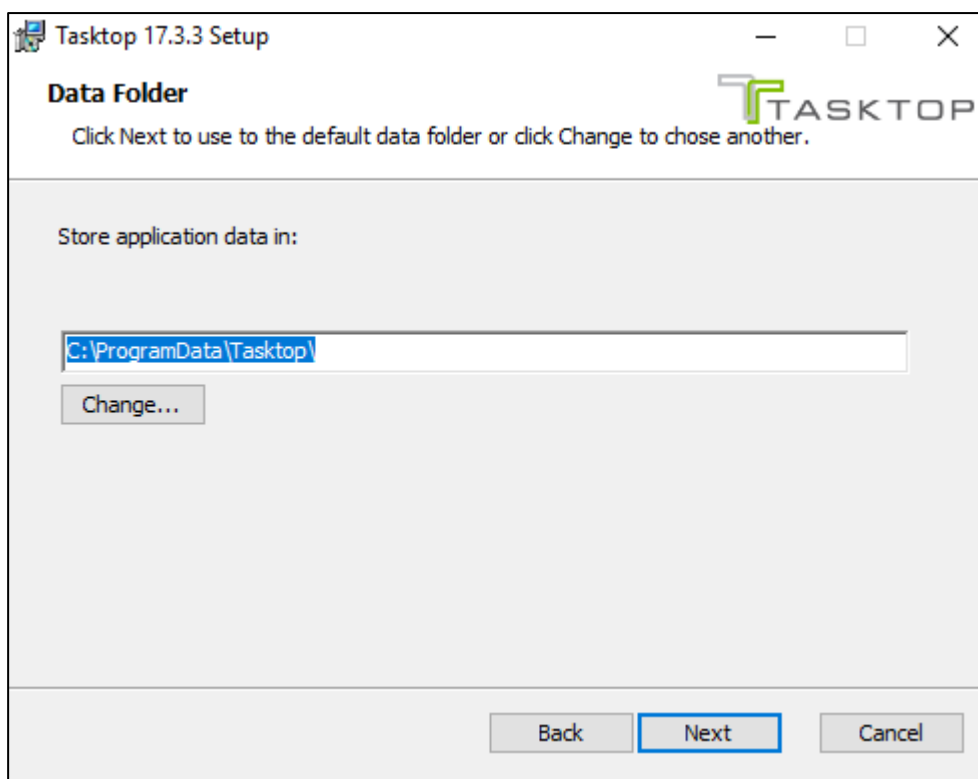
4. Now accept the license and terms of use and click on **Next** button



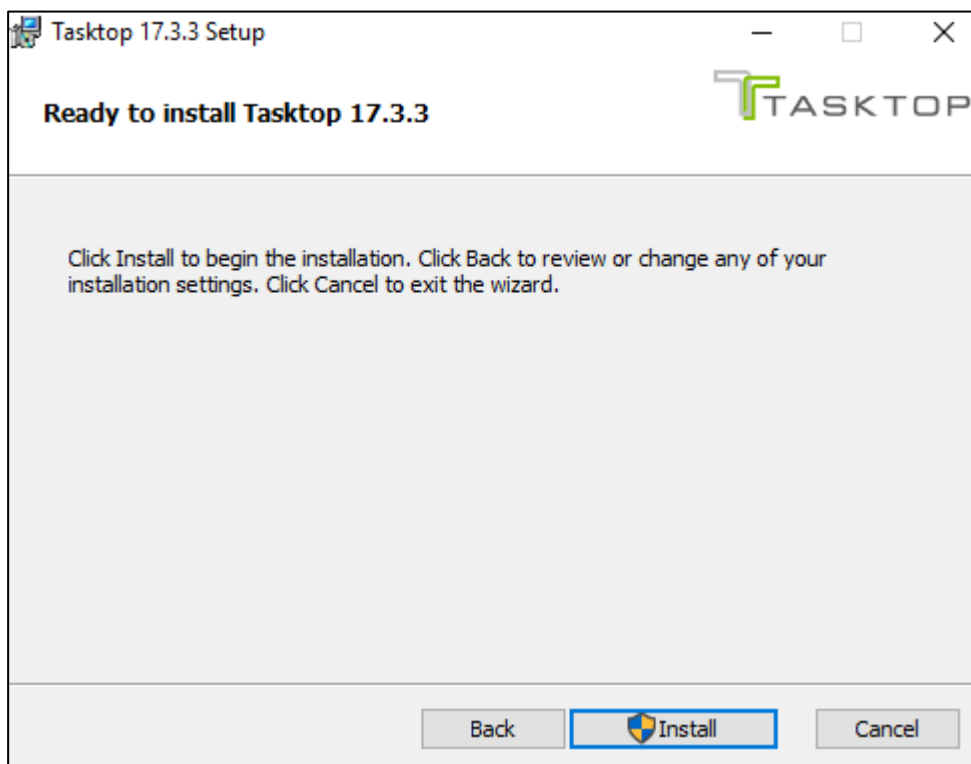
5. Now choose the installation folder where you want to install Tasktop and click on **Next** button



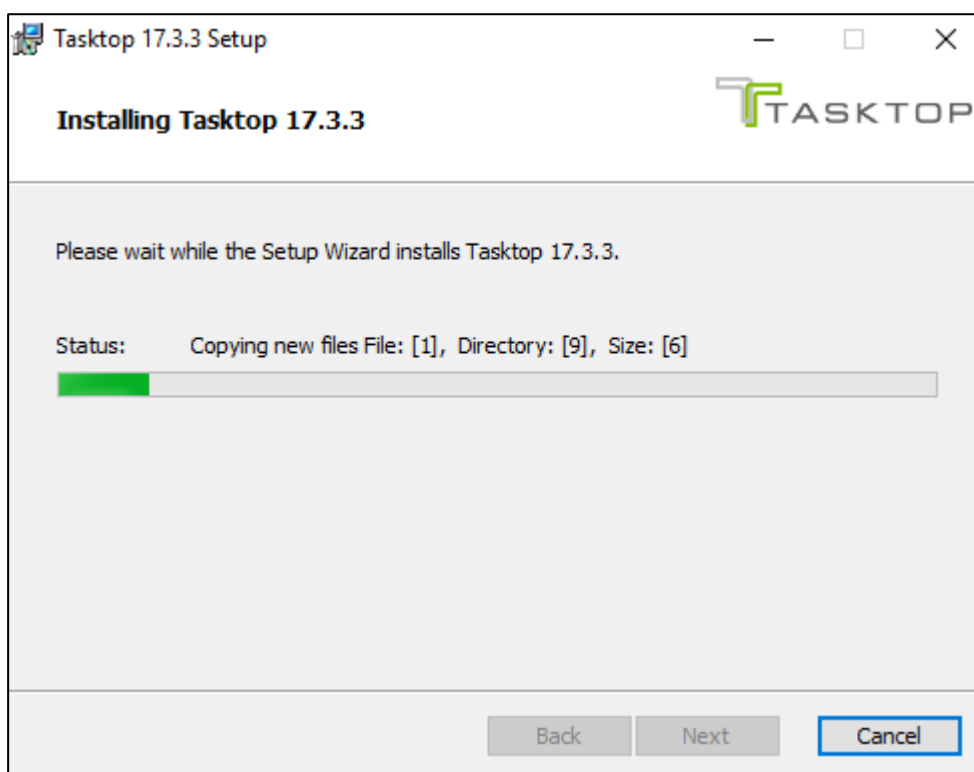
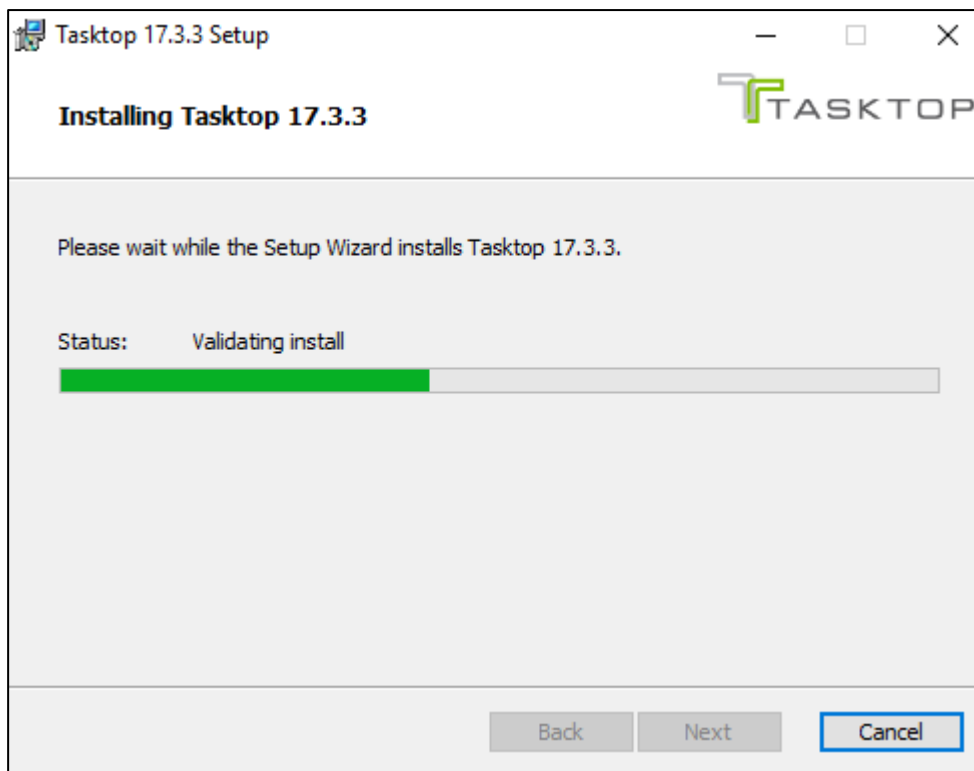
6. Now choose the Data folder path and click on **Next** button



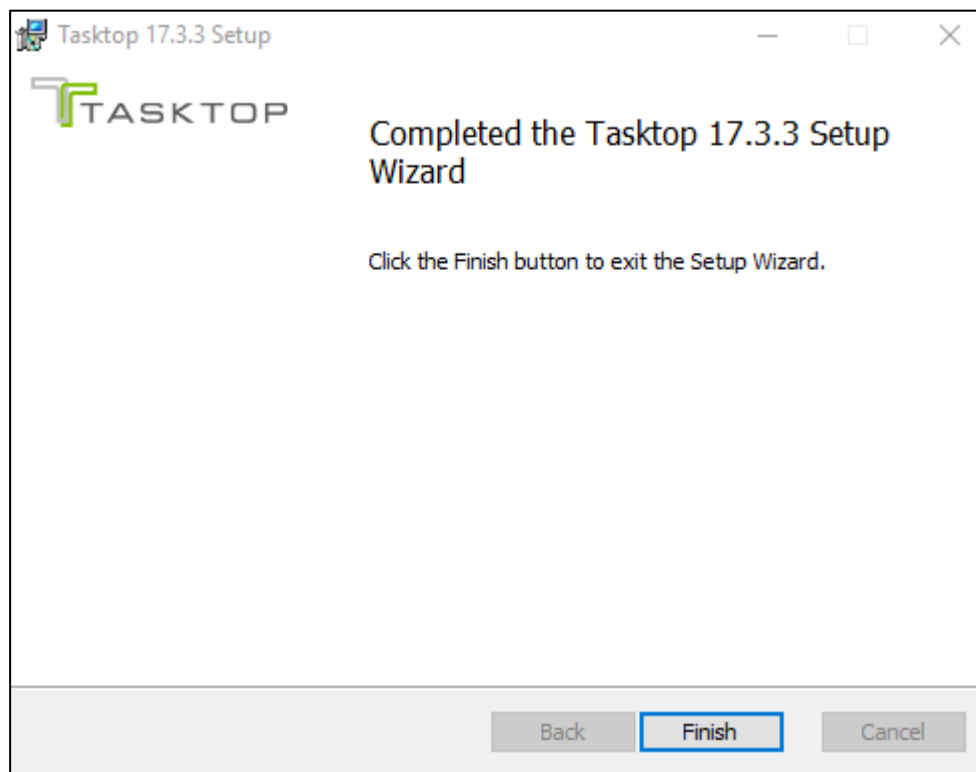
7. A window will come to begin the installation, click on **Install** button



8. Now the installation is started and you can see the progress of it



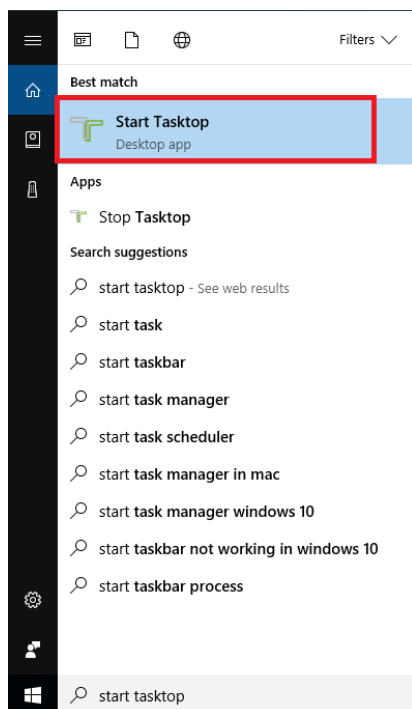
9. Once the installation is finished a notification window will come, now click on **Finish** to exit.



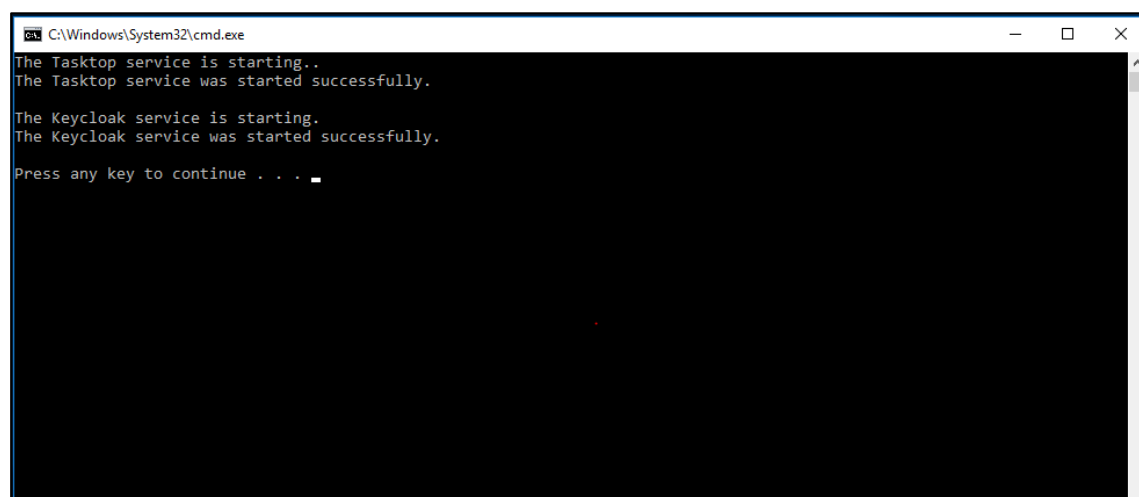
2 Tasktop Configuration

Once installation is done next is to configure Tasktop. Following are the steps to configure Tasktop.

1. Click on start menu and type **Start Tasktop**



2. Now choose **Start Tasktop** and run it as admin, once service get started you will get the confirmation

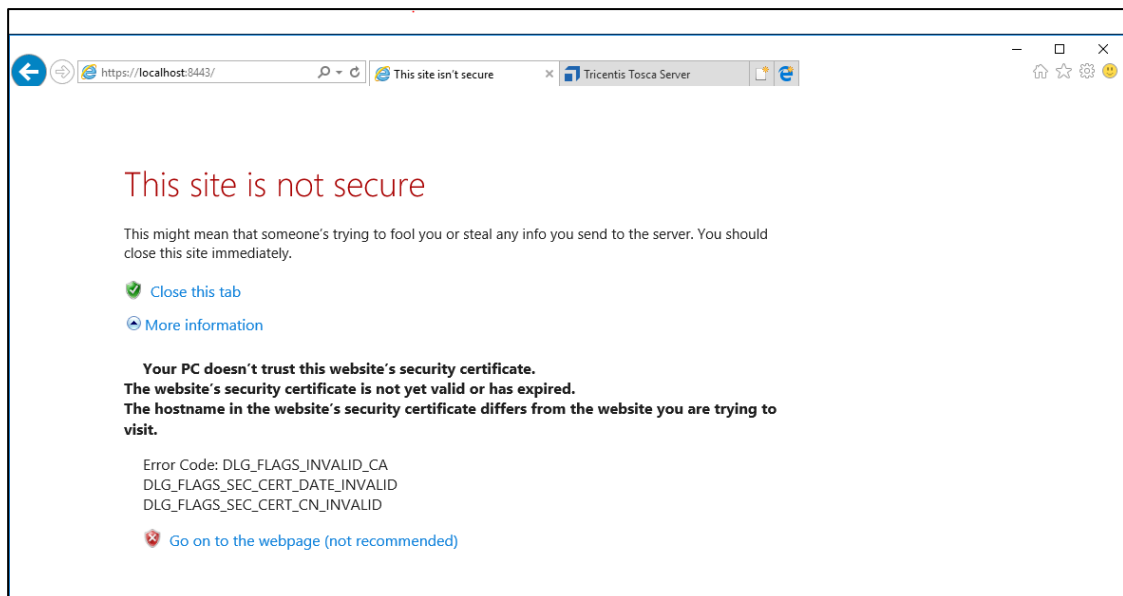


Tasktop is having the two important services i.e. Tasktop service and Keycloak Service, to work with Tasktop both the services should run properly.

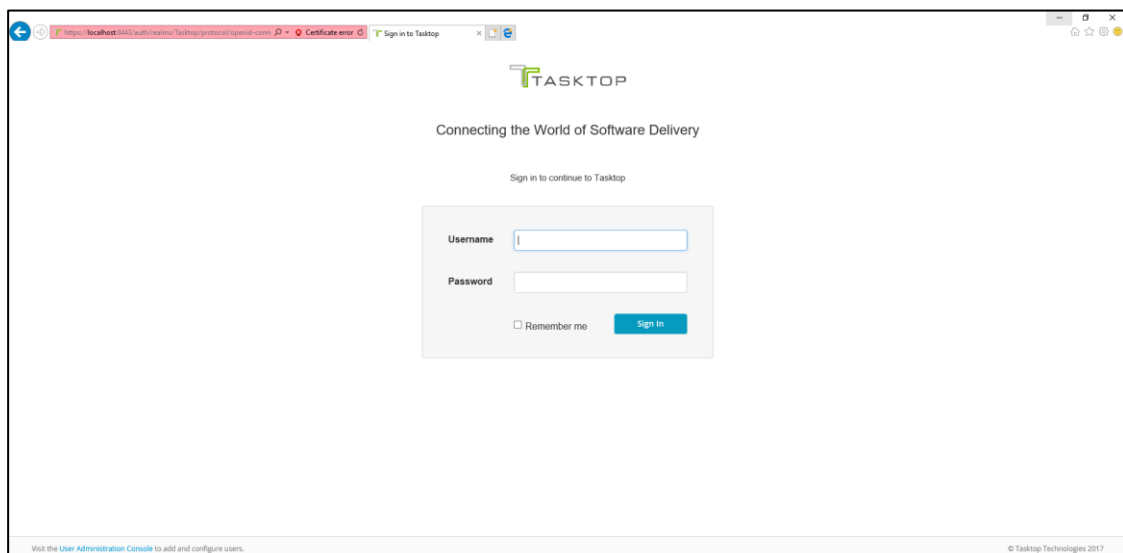
- A. **Tasktop Service:** - This service is used to work with integration and data management of Tasktop
- B. **Keycloak Service:** - This service is used to work with user management of the Tasktop

- Open browser (Internet Explorer) and type URL <http://localhost:8080> and It will get redirected to the <https://localhost:8443/> [You can directly use this URL]

Browser will prompt the security certificate error, click on **More information** and then **Go on to the webpage (not recommended)**

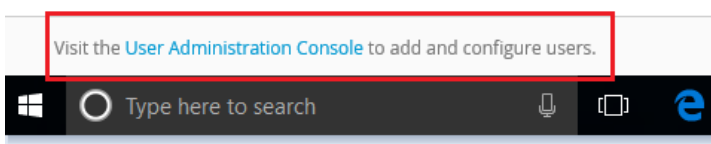


- The page will redirect to the homepage of Tasktop

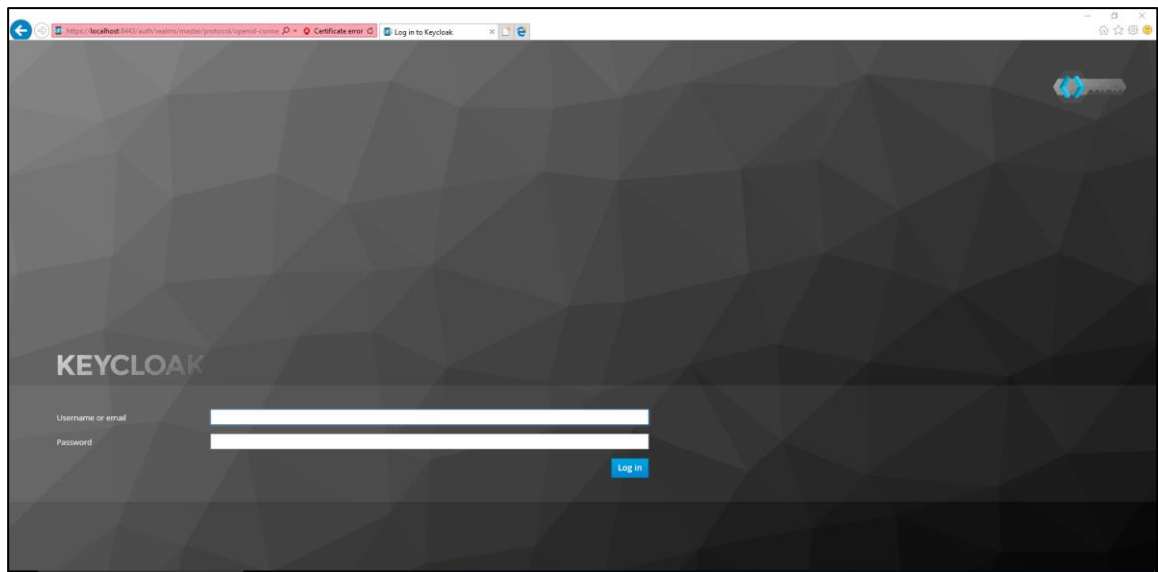


- To log-in to the Tasktop, first we need to create the user account.

To create the new user, click on the link **User Administration Console** which is present at bottom corner in the homepage.



6. You will get redirected to another page i.e. Keycloak Service webpage



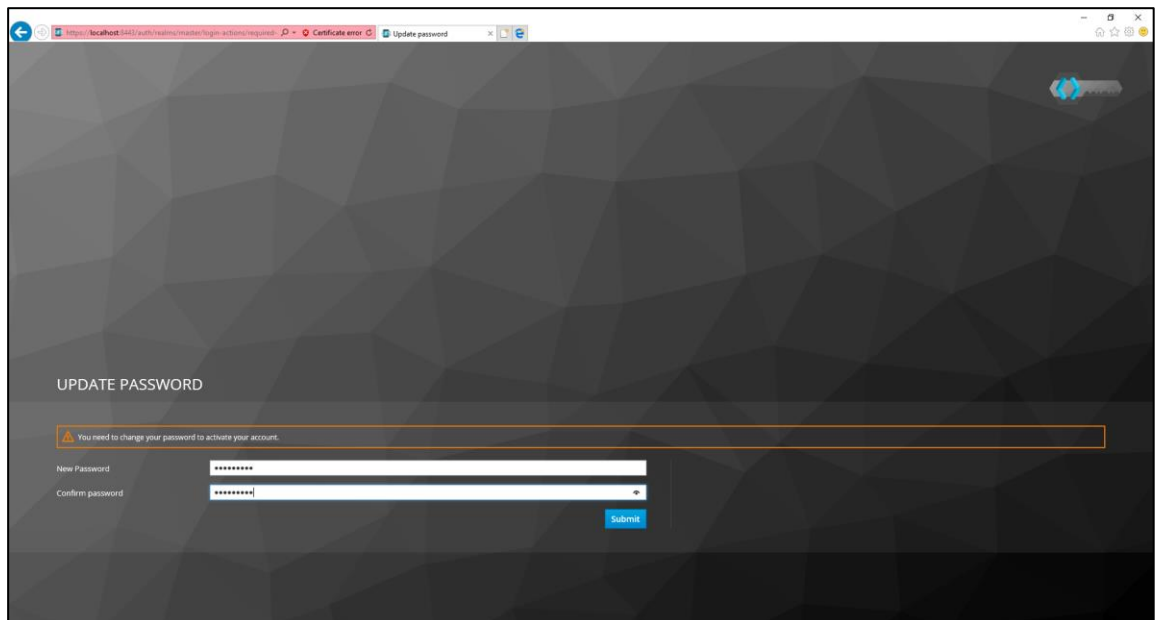
The default Username and password for Keycloak service is as follows

Username: - root

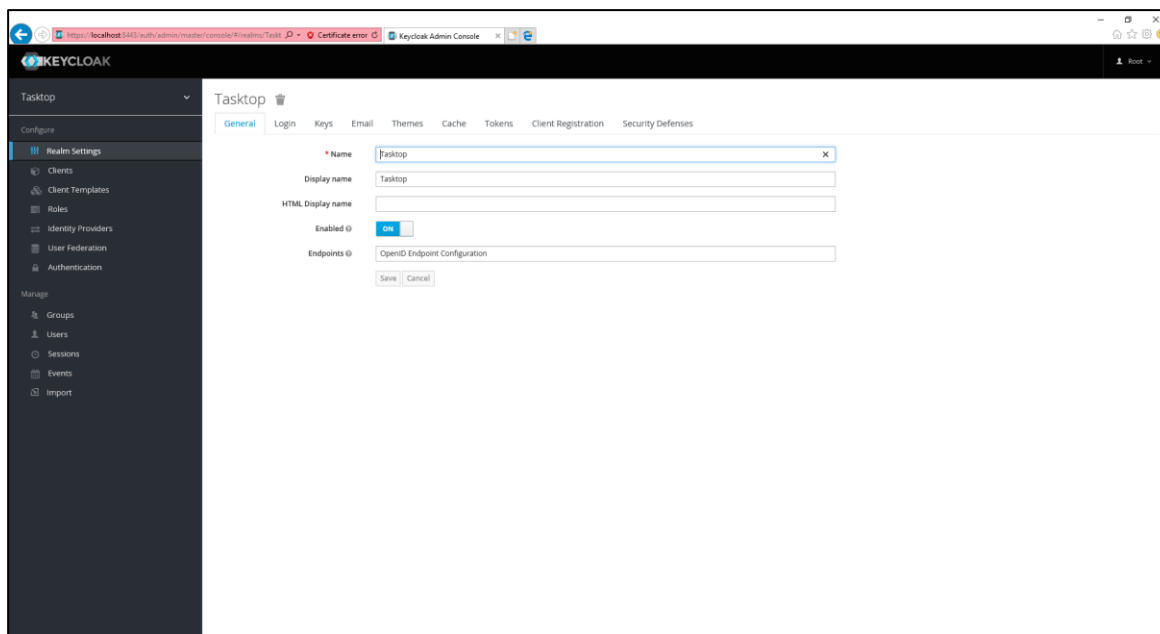
Password: - Tasktop123

Use this credentials to log-in to the Keycloak service

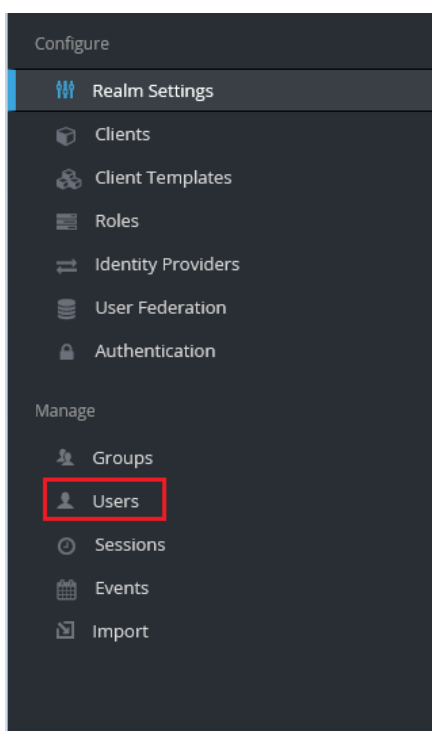
7. Once you click on a Log In button new window will come which will ask you to change your password. Here provide the new password for the user **root**



8. After Successful login, you will get redirected to the homepage of the Keycloak service



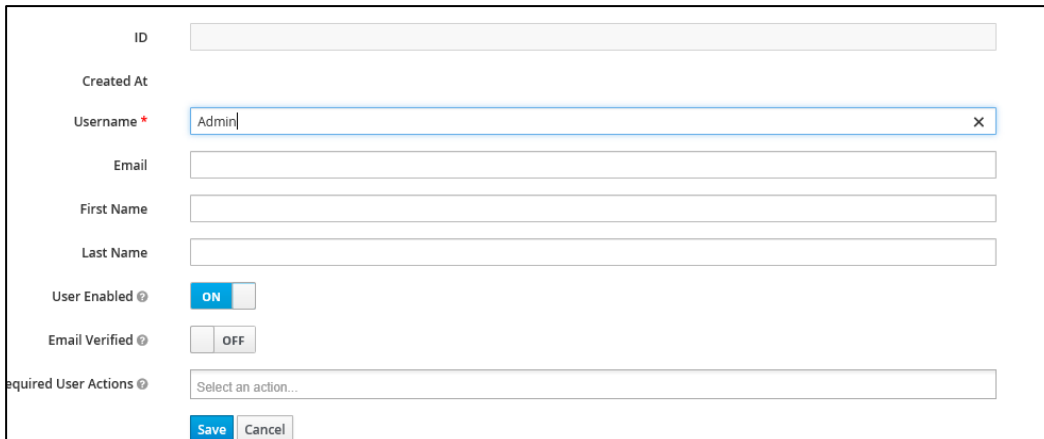
9. Click on the **Users** menu link which is at the left-hand bottom



10. Then click on the **Add user** button



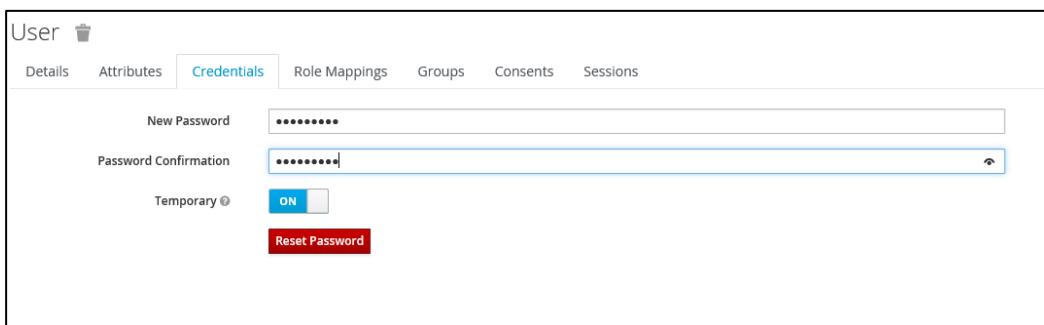
11. Fill the username and click on **Save** button



Form fields and controls:

- ID:
- Created At:
- Username *:
- Email:
- First Name:
- Last Name:
- User Enabled: ☒
- Email Verified: ☐
- Required User Actions:
- Buttons: **Save** (blue), Cancel

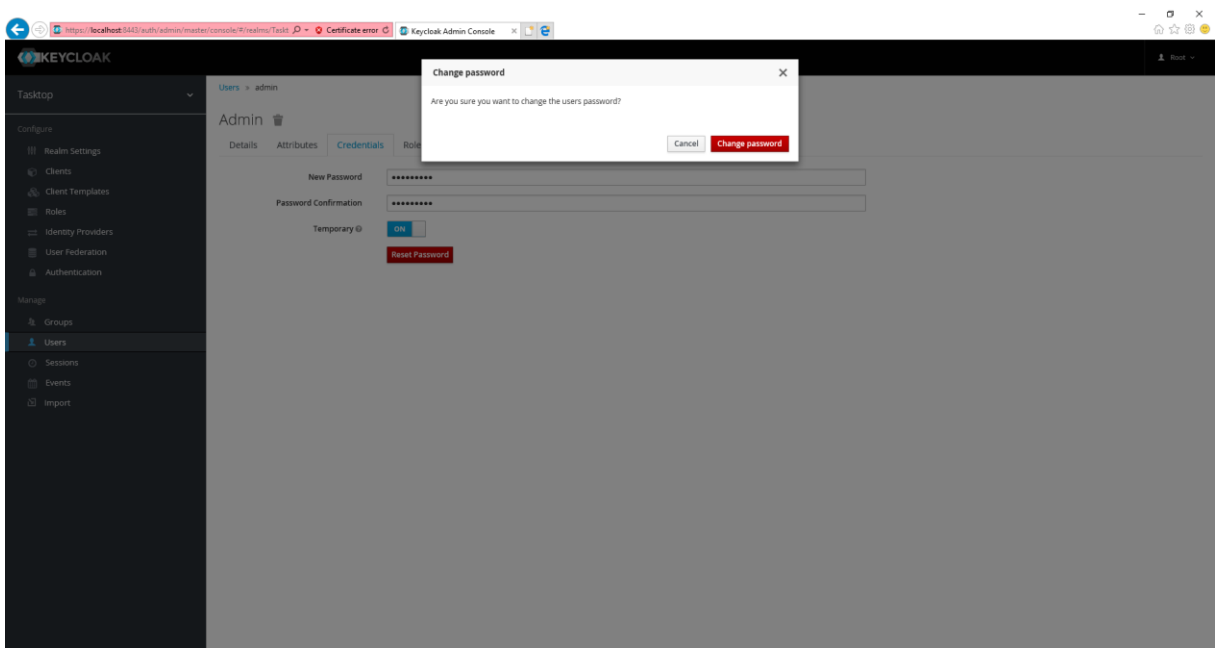
12. Then click on credentials tab, here put the temporary password for the user and then click on **Reset Password** button



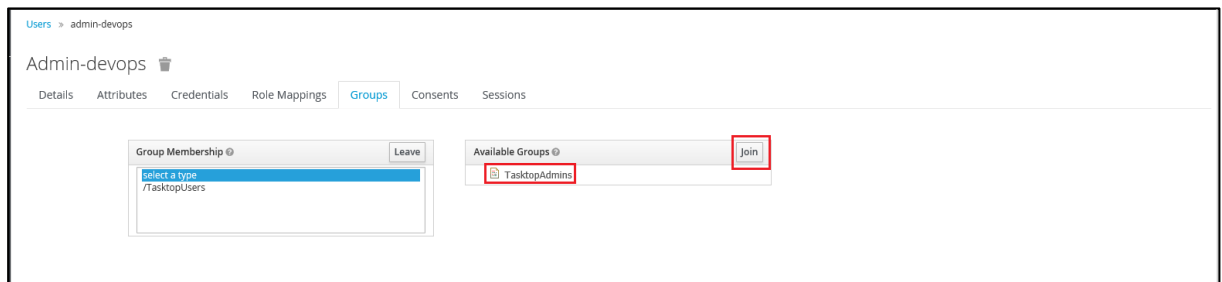
Form fields and controls:

- Tabs: Details, Attributes, **Credentials**, Role Mappings, Groups, Consents, Sessions
- New Password:
- Password Confirmation:
- Temporary: ☒
- Buttons: **Reset Password** (red)

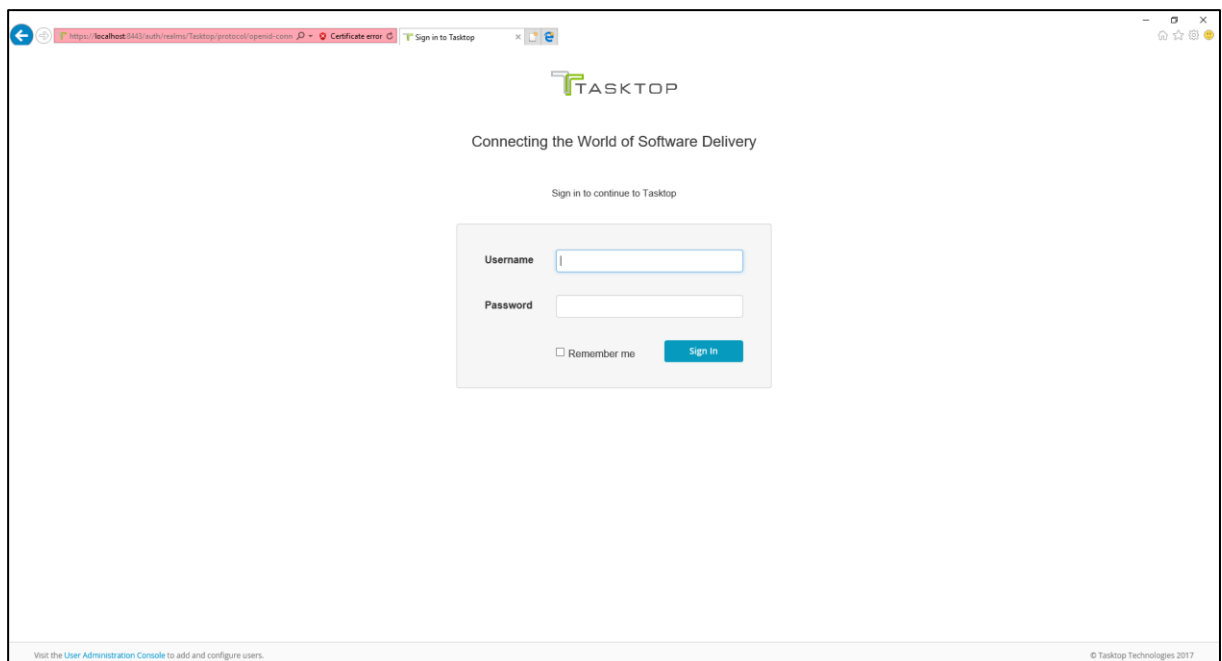
13. A pop-up will come to confirm the reset of password, here click on **Change Password** button



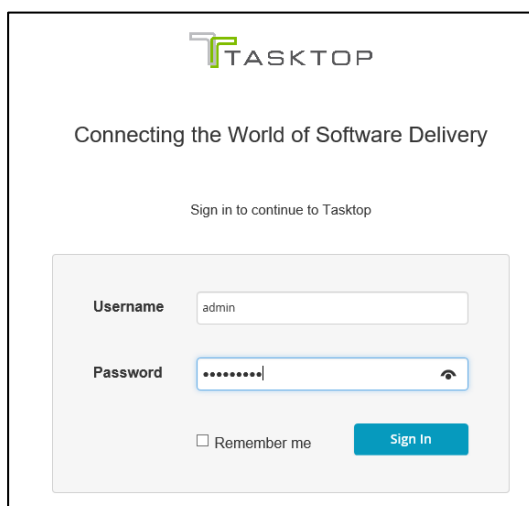
14. Then click on a **Group** tab, here you can edit the group membership of the user. Choose **TasktopAdmins** to create current user as admin of the system.



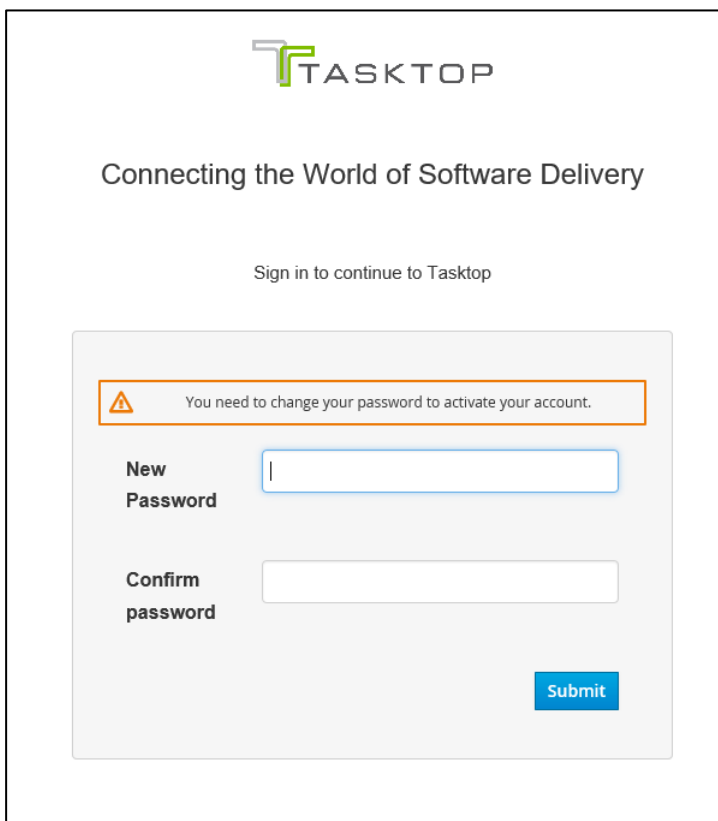
15. After this sign out from Keycloak and go to the log-in page of Tasktop again i.e. <http://localhost:8080>



16. Sign-in with the user you just had created

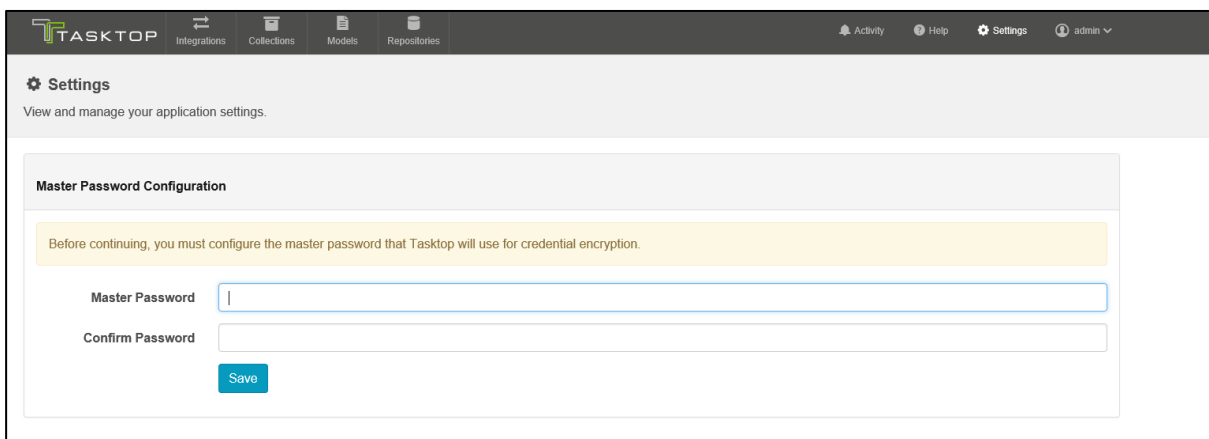


17. A window will prompt for change of the password, put your new password here and click on **Submit** button



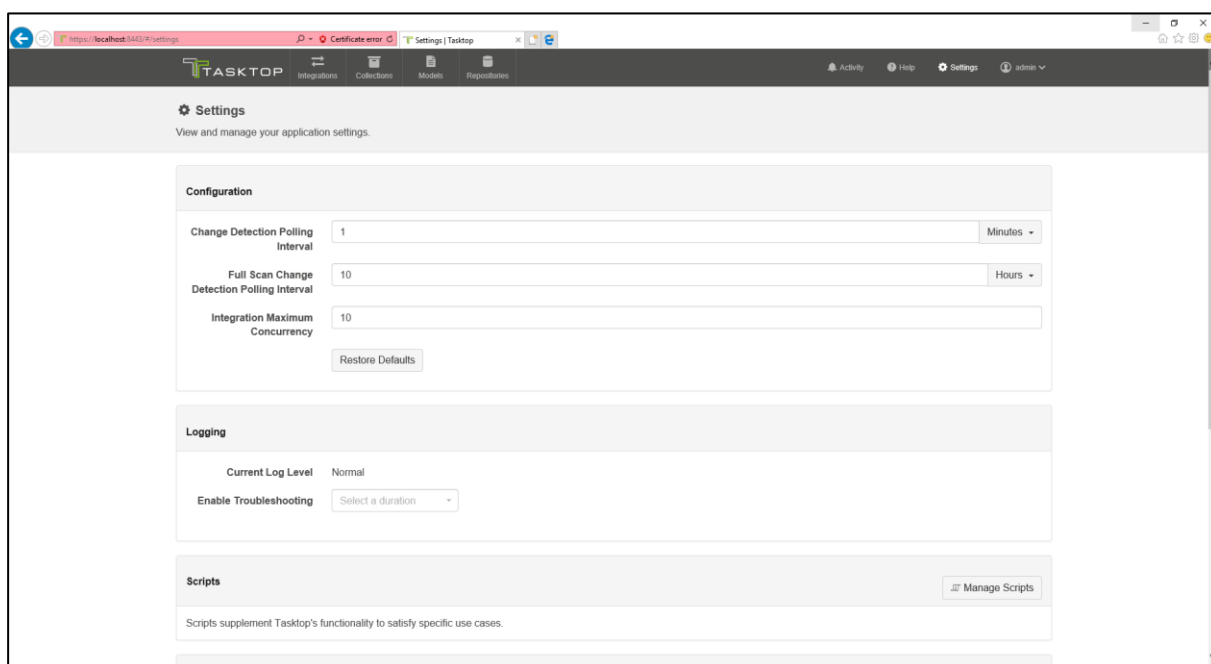
The screenshot shows the Tasktop login interface. At the top is the Tasktop logo and the tagline "Connecting the World of Software Delivery". Below this is a "Sign in to continue to Tasktop" prompt. A central form contains a warning message: "You need to change your password to activate your account." Below the warning are two input fields: "New Password" and "Confirm password". A blue "Submit" button is located at the bottom right of the form.

18. Now enter the master password and click on **Save** button

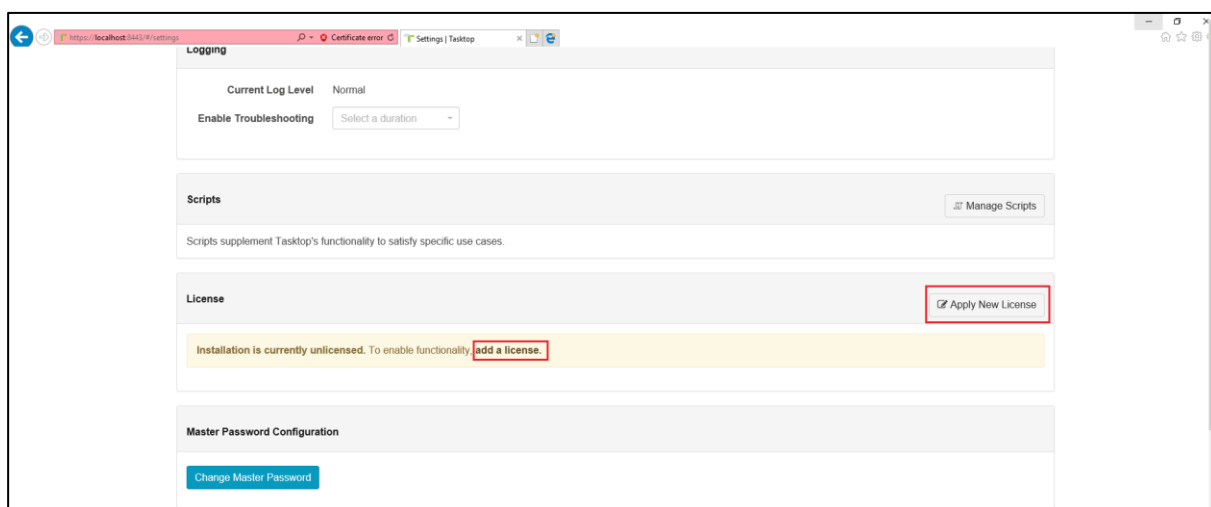


The screenshot shows the Tasktop Settings page. The top navigation bar includes the Tasktop logo and links for Integrations, Collections, Models, and Repositories. The main header is "Settings" with the subtitle "View and manage your application settings." Below this is a section titled "Master Password Configuration". A yellow warning box states: "Before continuing, you must configure the master password that Tasktop will use for credential encryption." Below the warning are two input fields: "Master Password" and "Confirm Password". A blue "Save" button is located at the bottom of the form.

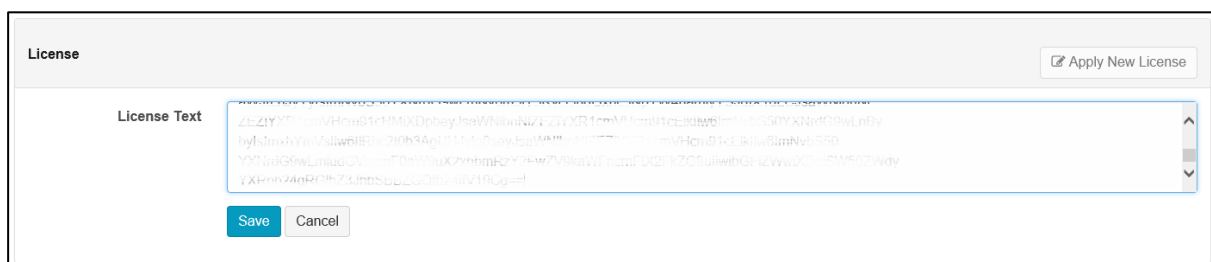
19. Now you will get redirected to the setting page of the Tasktop, here scroll down the page to **license window**.



20. Now click on **add a license** or **Apply New License** to enter the license key



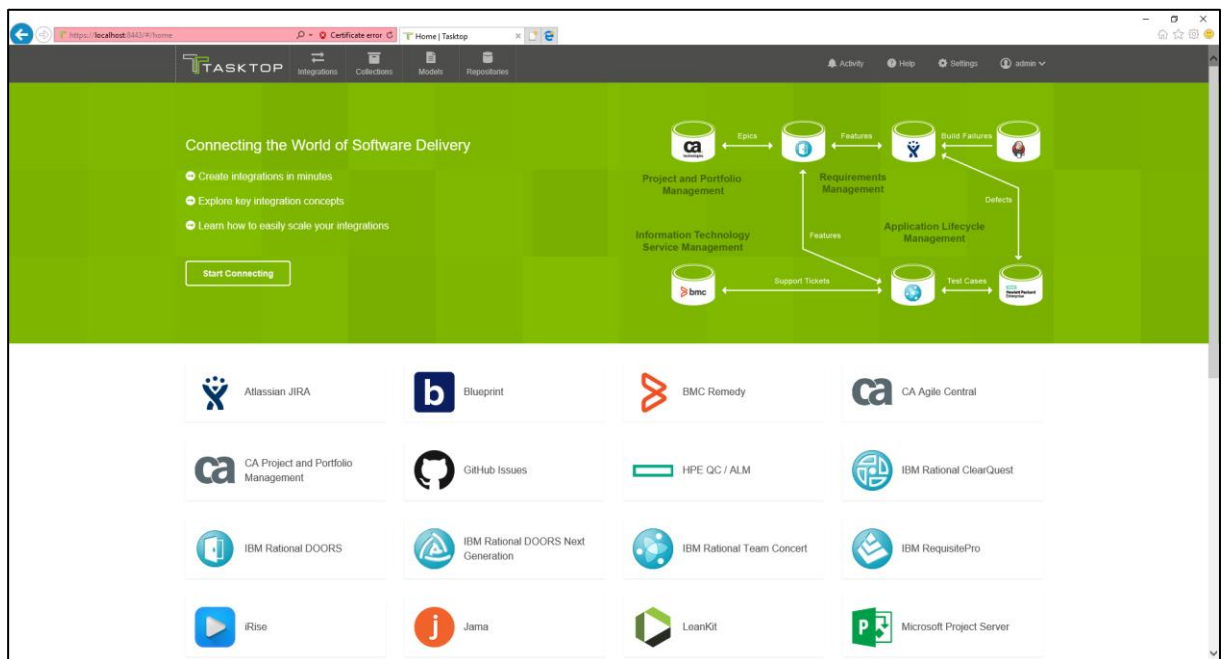
21. Put your license key and click on **Save** button, it will show the new status of the license.



22. Now go to the homepage of the Tasktop, for this click on the **Tasktop icon**



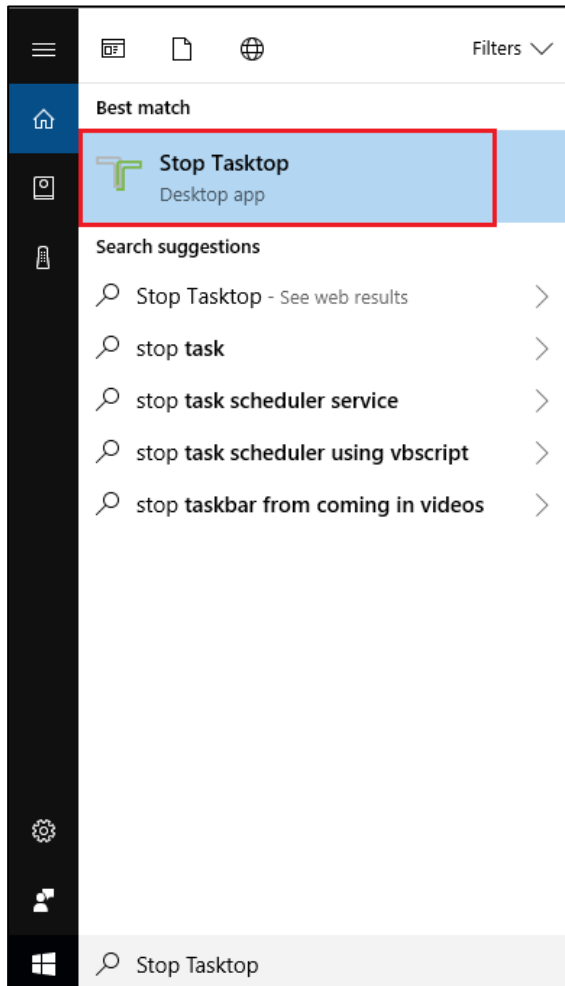
23. Now your Tasktop is ready to use and you can see the integration options at homepage of Tasktop



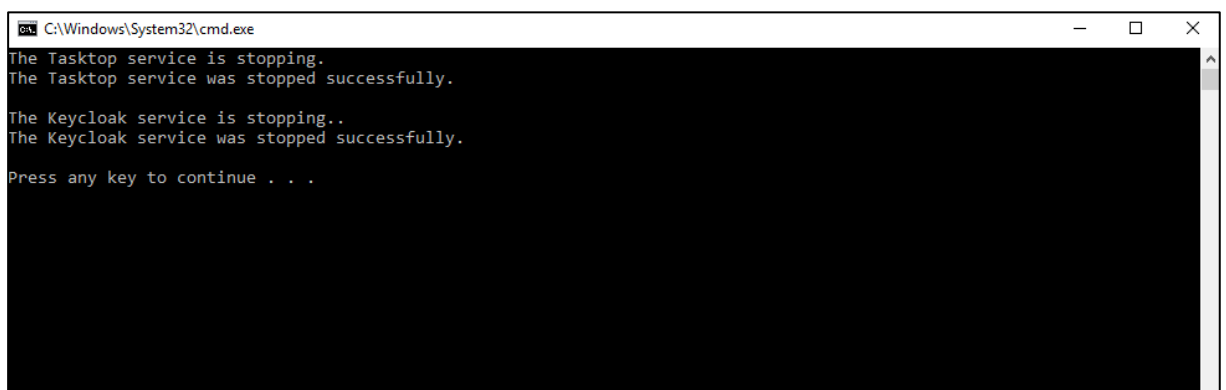
3 Change port number for Tasktop

When we install the Tasktop, by default it gets installed on **port 8080**. Following are the steps to change the port number of Tasktop.

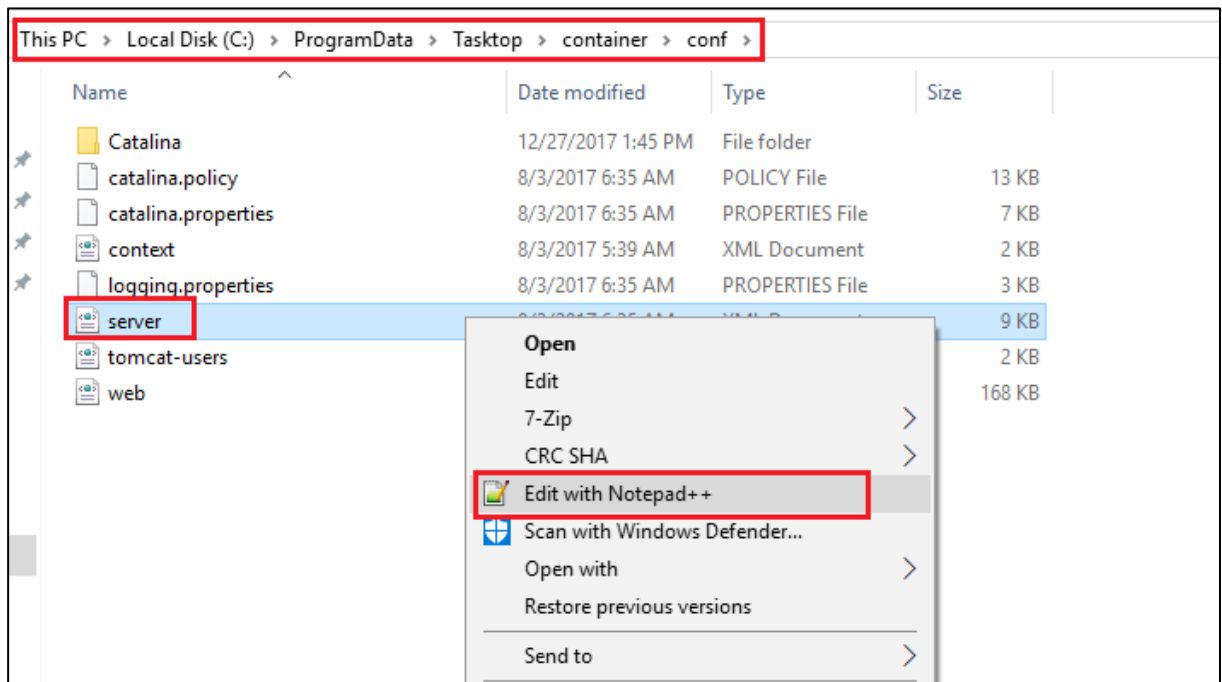
1. Click on start menu and type **Stop Tasktop**



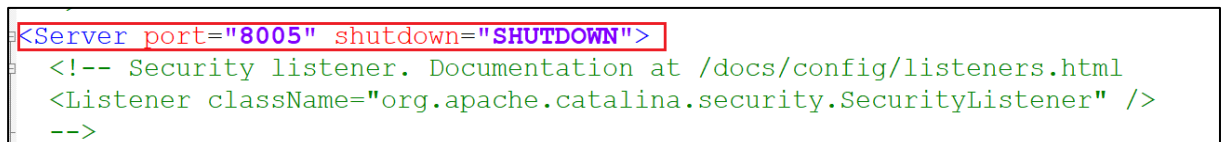
2. Now choose **Stop Tasktop** and run it as admin, once service get started you will get the confirmation



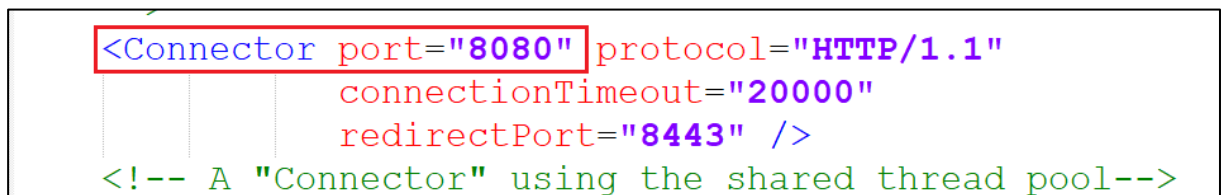
- Now go to the path **C->ProgramData->Tasktop->container->conf** and edit the file **server.xml**



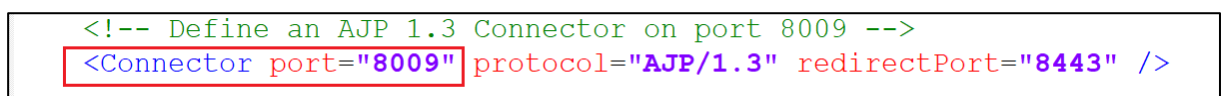
- Change port number for **Server**, the default value is 8005



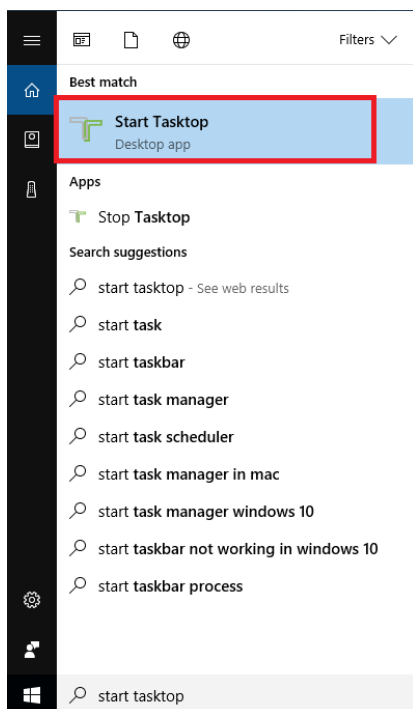
- Now go down and change the port number for **Connector** (This port we use to open the login page of Tasktop), the default value is 8080



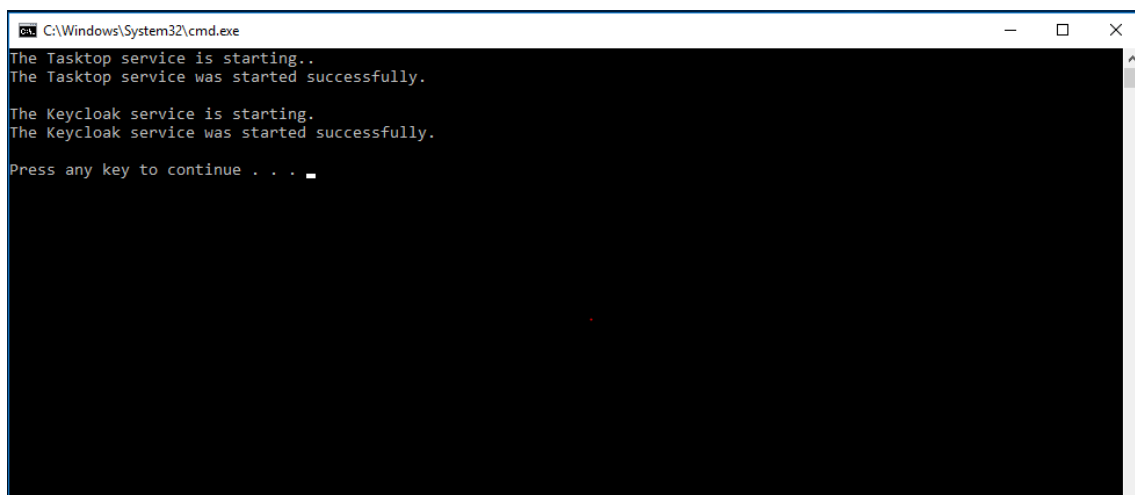
- Now change the port for connector for protocol AJP/1.3, the default value is 8009 and **Save** and **Close** server.xml file



7. Click on start menu and type **Start Tasktop**



8. Now choose **Start Tasktop** and run it as admin, once service get started you will get the confirmation



Now your Tasktop is ready to use with new port number, you can go to the browser and open the Tasktop with new port number.