Logging in to 3DEXPERIENCE platform

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The **3D**EXPERIENCE menu groups all available integrations with the **3D**EXPERIENCE platform. For some functionalities to work, you need to log in to the **3D**EXPERIENCE platform as described below. You can log in to the platform deployed either on-premises or on the cloud server.
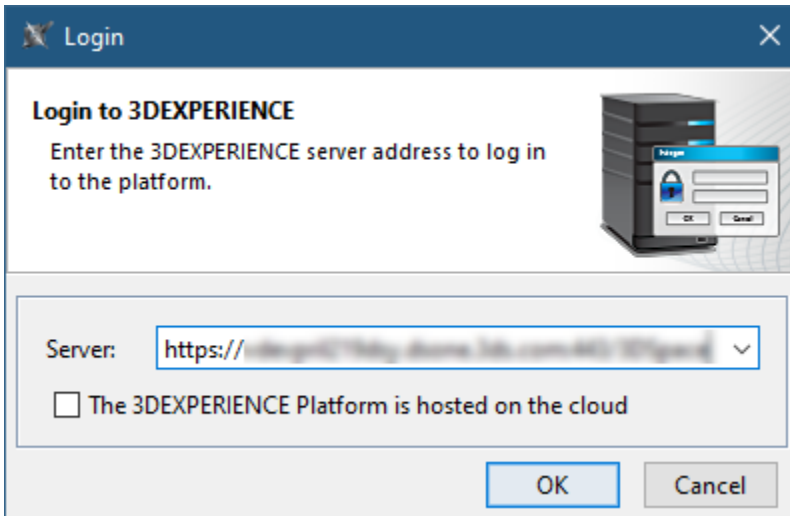
> ⚠ **Please note:**
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> - To avoid connection issues related to the certificates that are not trusted, we recommend installing a self-signed certificate to JRE. For the solution, refer to Connection issues when the certificate is not trusted.
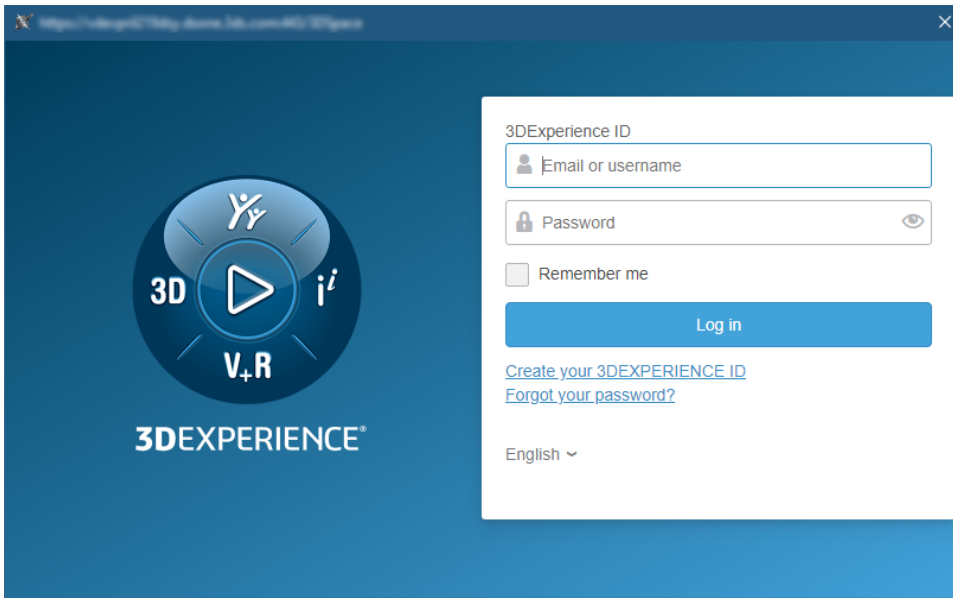> - If you are launching a modeling tool from **3D**EXPERIENCE platform, you are logged in automatically.
> - To avoid issues when launching the modeling tool, set it as the default app for .mdzip files: select **Windows Settings > Apps > Default apps > Choose default apps by file type >** choose your modeling tool as the default app for .mdzip files.

To log in to the **3D**EXPERIENCE platform from the modeling tool

1. In the main menu, select **3DEXPERIENCE > Login**.
2. In the **Server** box of the open dialog, enter the server address. If the **3D**EXPERIENCE platform is deployed on the cloud, select the **The 3DEXPERIENCE platform is hosted on the cloud** check box.

3. Click **OK**.
4. In the respective boxes of the open dialog, enter your **3D**EXPERIENCE username and password.

5. Click **Log in**.

Once you log in to the **3D**EXPERIENCE platform, you can use all the functionalities of the installed plugins without canceling the session.
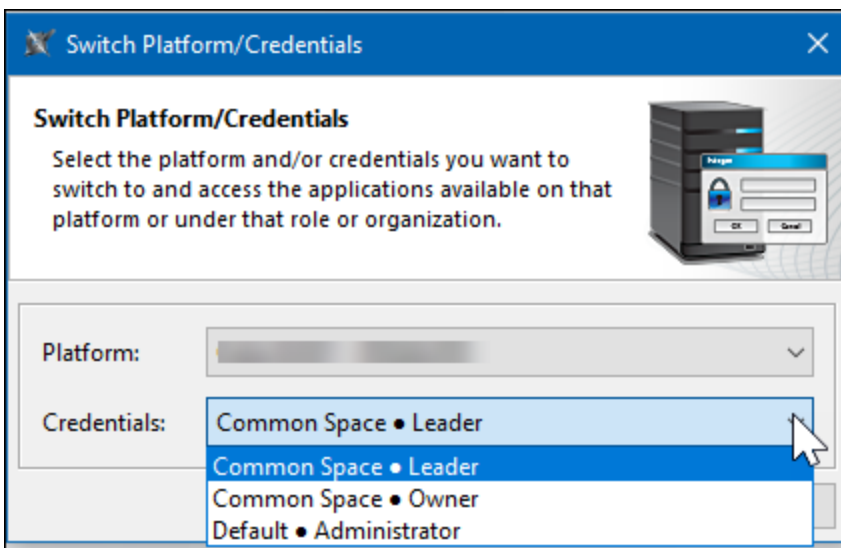
> ⚠ When logging in to the cloud-based **3D**EXPERIENCE platform, make sure you have all the required roles and/or licenses to use the platform and its applications. If you do not have the necessary roles and/or licenses, you will get the notification suggesting you to choose a different platform. If you still encounter login issues, contact the person responsible for the role and license configuration.

Switching platform/credentials

Once you log in to the **3D**EXPERIENCE platform, you can switch to a different platform, the platform's collaborative space, or a different access role without terminating your session.

To switch to a different **3D**EXPERIENCE platform/credentials

1. In the main menu, select **3DEXPERIENCE** > **Switch Platform/Credentials**.
2. In the **Switch Platform/Credentials** dialog, select the platform and/or credentials you want to switch to and click **OK**.

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Logging out

When you finish working on a project in the **3D**EXPERIENCE platform, you can terminate your session by logging out of the platform.

To log out of the **3D**EXPERIENCE platform

- In the main menu, select **3DEXPERIENCE** > **Logout**.

Launching modeling tool from 3DEXPERIENCE platform

To launch a modeling tool from **3D**EXPERIENCE platform

1. Log in to **3D**EXPERIENCE platform with your **3D**EXPERIENCE username and password.
2. Click the **Compass** icon in the upper left corner.
3. Select **Design with CATIA Magic.**
4. The tool launches and you are automatically logged in to the platform.