

Using Lock-Free Editing mode



The Project Merge plugin is required for users editing projects with the enabled Lock-Free model Editing mode.

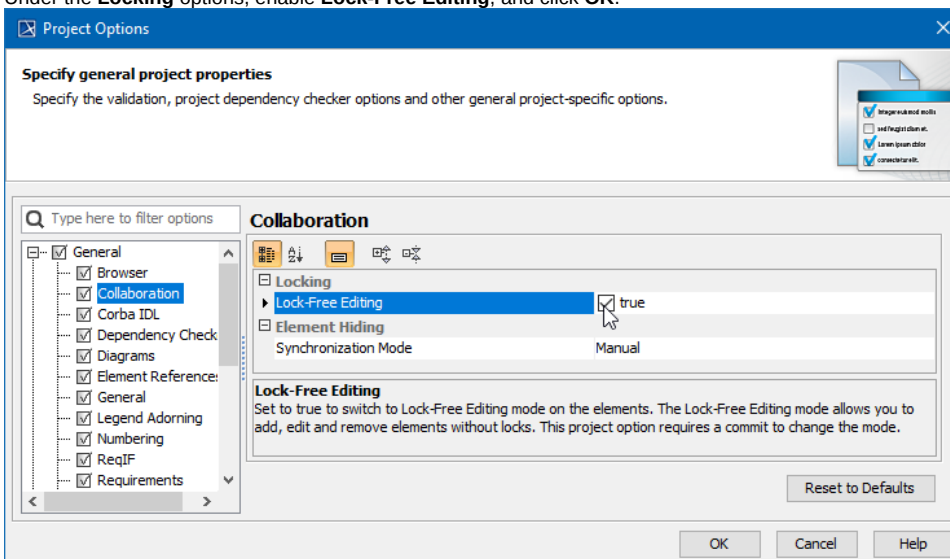
A Lock-Free Editing mode enables users to work with model elements without the need to lock them. Once the option is enabled in **Project Options**, you can edit elements freely; however, keep in mind that this is applicable to model elements only. Locks for diagrams, project options, and used projects will persist. In other words, you will still have to lock them before editing.



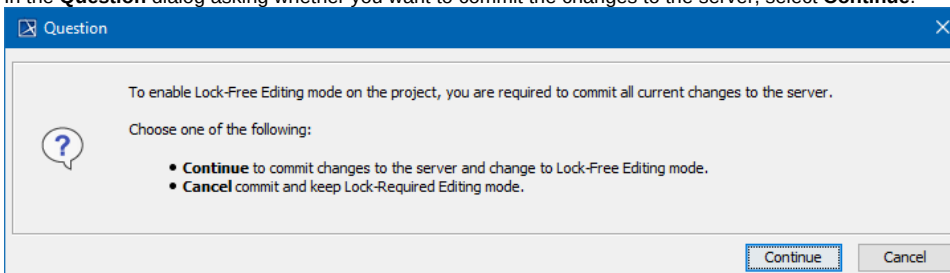
Assigning different scope of the model to different users is the recommended way to work in the lock-free editing mode in order to prevent conflicts that may occur when the users' changes interfere with each other.

To start using lock-free editing mode

1. In the main menu, click **Options > Project**.
2. In the panel on the left, select **General > Collaboration**.
3. Under the **Locking** options, enable **Lock-Free Editing**, and click **OK**.

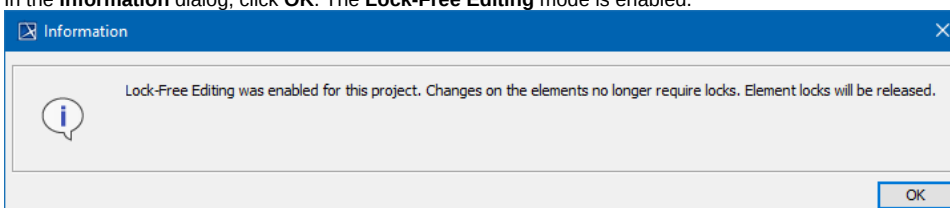


4. In the **Question** dialog asking whether you want to commit the changes to the server, select **Continue**.



As soon as the lock-free editing mode is enabled, all element locks are released.

5. In the **Information** dialog, click **OK**. The **Lock-Free Editing** mode is enabled.





If the Lock-Required mode is enabled in the project, users who worked without locks will not be able to commit their changes to the server. Therefore, we recommend making sure that all the users working on the model do not have uncommitted changes before switching modes.