

# Restore a Revit Server Project

To restore a copy of the project from your backup:

- Notify users that the project will be rolled back and that activity must be halted.
- Launch the RevitServer admin tool from a command prompt and lock the project you wish to roll back to block user activity:
  - o Location: C:\Program Files\Autodesk\Revit Server 2019\Tools\RevitServerCommand
  - o Command: revitserver lock -folder "Project\_1"



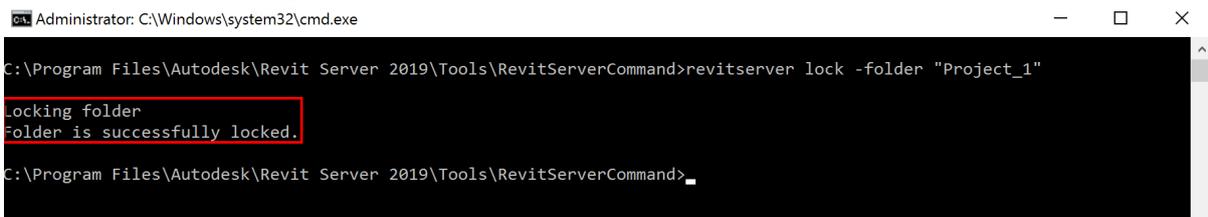
```
Administrator: C:\Windows\system32\cmd.exe
Microsoft Windows [Version 10.0.14393]
(c) 2016 Microsoft Corporation. All rights reserved.

C:\Users\Administrator>cd\

C:\>cd C:\Program Files\Autodesk\Revit Server 2019\Tools\RevitServerCommand

C:\Program Files\Autodesk\Revit Server 2019\Tools\RevitServerCommand>revitserver lock -folder "Project_1"
```

- The folder will then be successfully locked.



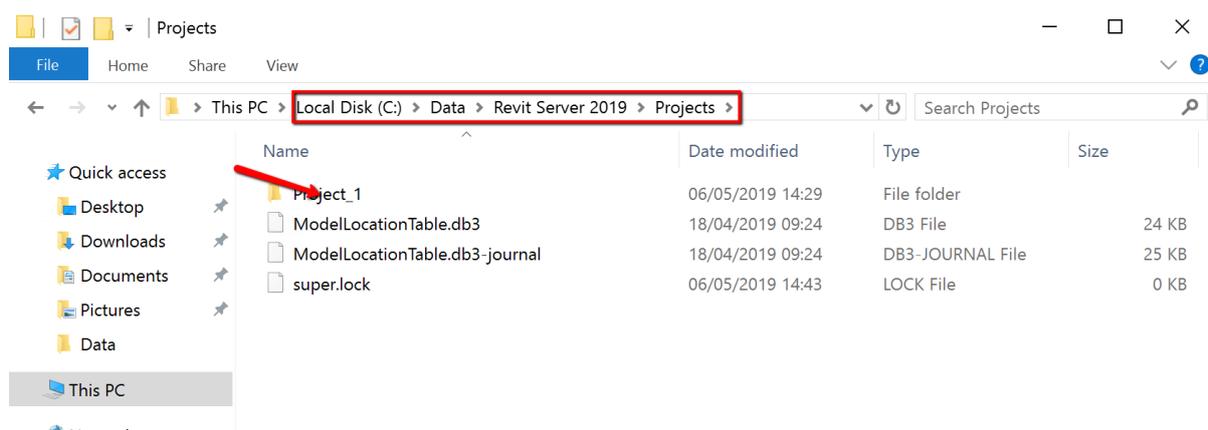
```
Administrator: C:\Windows\system32\cmd.exe

C:\Program Files\Autodesk\Revit Server 2019\Tools\RevitServerCommand>revitserver lock -folder "Project_1"

Locking folder
Folder is successfully locked.

C:\Program Files\Autodesk\Revit Server 2019\Tools\RevitServerCommand>
```

- Browse to the Revit Server's Projects location and delete the project you are wanting to restore.



- From a backup, copy the Project folder back in to the correct location.
- Verify that the model's cache has been deleted on each local server.

- Using the RevitServer admin tool, this time to unlock the project:
  - o Location: C:\Program Files\Autodesk\Revit Server 2019\Tools\RevitServerCommand
  - o Command: revitserver unlock -folder "Project\_1"



```
Administrator: C:\Windows\system32\cmd.exe
C:\Program Files\Autodesk\Revit Server 2019\Tools\RevitServerCommand>revitserver lock -folder "Project_1"
Locking folder
Folder is successfully locked.
C:\Program Files\Autodesk\Revit Server 2019\Tools\RevitServerCommand>revitserver unlock -folder "Project_1"
Unlocking folder
Folder is successfully unlocked.
C:\Program Files\Autodesk\Revit Server 2019\Tools\RevitServerCommand>
```

- Have users create local copies of this restored project and resume their work.

