SOLIDWORKS License Borrow	Document Number	CS_SWX_TECH_012
Restrictions(SNL)	Date	31/08/2021
	Revision	01

The SOLIDWORKS SolidNetWork License (SNL) Manager can distribute licenses to client installations that are directly connected to it through a network, but it can also restrict client systems to borrow a license from SNL server. Following are the steps involved to restrict the license borrowing in client system

1. Launch SolidNetwork License manager server in server system



2. click on the Modify button to launch the Product Activation window.

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erver Administration	License Usage	Server List License Borrowing License Order		
		License Information	License Server	
R	FA	Reread Advanced Options	Stop View Log	
	к 5 Т`	Options		

3. Select Activate/Reactivate your product license(s) and click Next.

SOLIDWORKS Product	Activation		×
	SolidNetWork License Product Activation		
	What would you like to do ?		
S LAX	C Move your product license(s) to a new/up	pgraded computer	
-FIA	Activate/Reactivate your product license(5)	
	C Show activated product license information	on	
DS SOLIDWORKS			
	×		
About	< Back Next >	Cancel	Help

4. In SOLIDWORKS Product activation window, check the option file and click edit button. A new notepad window opens as a file name sw_d.opt-Notepad.

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SOLIDWORKS Produ	ct Activation					>
SolidNetWork License	e Server Information					
- SolidNotWork Licons	o Sonior Information					
A firewall is in u	se on this server					
Computer Name	e: cs-blr-lp-087					
Port Number:	25734					
Options File:	Browse	Edit				
C:\Program File	es (x86)\SOLIDWORKS Corp	2021\SolidNetWo	ork License Manage	r\licenses\sw	_d.opt	
Vendor Daemor	Port Number: 25735					
About		< Back	Next >	Cancel		Help
SOLIDWORKS Pro	duct Activation				×	
SolidNetWork Lice	nse Server Information					
sw_d.opt - Notepad					- 0	×
File Edit Format View Hel	p					
			1008/			\checkmark
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Note:- The option **EXCLUDE_BORROW** is used to prevent a specified user or group from borrowing a license.

This can be entered as (Standard syntex): **EXCLUDE_BORROW feature type name**

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Tamil Nadu



The value **feature** should be replaced with the name of the SolidWorks product, the value **type** should be either USER or GROUP and the value **name** is the group or user name that should be blocked from borrowing.

Example:- EXCLUDE_BORROW solidworks USER design1 means user named as design1 is restricted to borrow SOLIDWORKS license.

5. Type EXCLUDE_BORROW solidworks USER design1 in the notepad(sw_d.opt-Notepad) and save the file.

😨 SOLIDWORKS SolidNetWork Li 🕄 SOLIDWORKS Product Activ	ation					\times
Server Administration License Licen SolidNetWork License Server	er Information					
🧾 sw_d.opt - Notepad				-		×
File Edit Format View Help						
EXCLUDE_BORROW solidworks USER design1						^
N						
						\sim
	Ln 1, Col 39	100%	Windows (CRLF)	UTF-	8	
About		< Back	Next >	Cancel		Help

6. Be sure that server information is accurate and select Next.

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- SolidNetWork License	Server Information					
A firewall is in us	e on this server					
Computer Name						
Port Number:	25734					
Ontions File	Prowco	Edit	1			
C:\Program Files	(x86)\SOLIDWORKS	Gorp_2017\Soli	dNetWork License	Manager\licenses	\sw_d.opt	
Vendor Daemon	Port Number:	25735				

7. Activate/Reactivate your licenses. Click Select All, be sure all your SOLIDWORKS products are selected. Fill in the required e-mail field and select Next.

Activate	
The Activate your SOLIDWORKS product you must request a license key from SOLIDWORKS. The Activation Wizard will help you collect the information necessary to activate your	
product.	
Serial#:	
Select All	
Deselect All	
How would you like to activate?	
 Automatically over the Internet (recommended) 	
C Manually via e-mail	
Contact Information (Required)	
E-mail:	

8. Select Finish to complete the activation/reactivation process and newly created license file is now active

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	Activation/Reac	tivation Su	cceeded.	
	Currently activated products			
	Product	#Licenses	Version	Expires
	SOLIDWORKS PDM Profession	10	25.0	permanent
	SOLIDWORKS PDM Profession	5	25.0	permanent
	SOLIDWORKS PDM Profession	5	25.0	permanent
	<			>
3S SOLID WORKS	<			Refresh
BS SOLID WORKS	Join the SOLIDWORKS Community Find answers. Stay	connected.	Join now!	Refresh

Note:-

- 1. Before ristricting/creating option file (sw_d.opt-Notepad), all the license must be returned to server and license must be reactivated to active new option file.
- 2. In case of first/initial server activation, option files can be loaded during the initial server (SNL) installation itself. Same procedure has to be followed from Step-4 (i.e. from SOLIDWORKS Product activation window)

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