
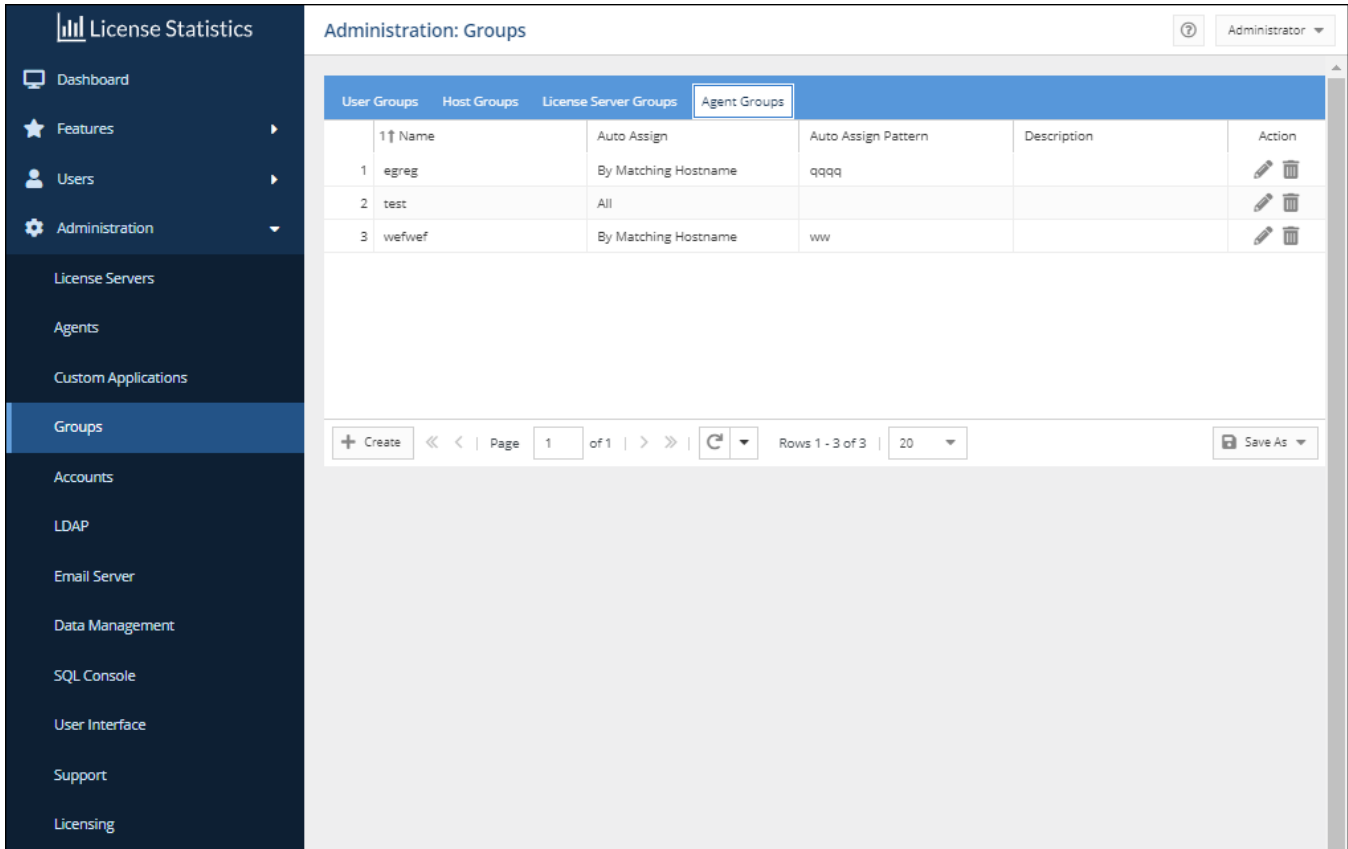


# Agent groups







The information on this page refers to License Statistics v6.22 and newer, which added Auto Assign options to Agent groups. If you are using a version previous to v6.22, see [documentation for previous versions](#).

 Agent groups are available only with [Licensing Model 2019](#).


Administrative users can create and manage Agent groups using the **Agent Groups** tab in the **Groups** page, found under the Administration section in the left navigation pane. Creating and managing Agent groups is similar to [creating and managing groups](#) of other types. You can optionally add and remove groups directly from the [Agents](#) page.



The screenshot shows the 'Administration: Groups' page in the License Statistics application. The left navigation pane is visible, with 'Groups' selected. The main content area displays the 'Agent Groups' tab, which contains a table with the following data:

	1↑ Name	Auto Assign	Auto Assign Pattern	Description	Action
1	egreg	By Matching Hostname	qqqq		 
2	test	All			 
3	wefwef	By Matching Hostname	ww		 

Below the table, there is a pagination bar showing 'Page 1 of 1' and 'Rows 1 - 3 of 3'. There are also buttons for '+ Create', 'Save As', and a refresh icon.

 For Agents added before License Statistics v6.9: during migration to v6.9, a group will be created automatically for each Autodesk license server monitored using Agents.

## Automatically assigning Agents to Agent groups

When creating or editing an Agent group, you can automatically assign Agents to the group using the Auto Assign options.

Create Agent Group

General

End User

Name

Description  
(Optional)

Auto Assign

☐ None

☒ All New

☐ By Matching Hostname ⓘ

☐ By Matching IP Subnet Mask ⓘ

Assign Matching Agents

☒ ⓘ

Next

Close

Auto Assign options include the following

Option	Usage
None	No new Agents will be automatically assigned to the group
All New	All new Agents will be assigned to the group
By Matching Hostname	<div><div>When toggled on, a field will display to allow entering a hostname, as shown below. Agents will be assigned to the group when the Agent's hostname matches the specified hostname pattern.</div><div><div>Auto Assign</div><div><div><input type="radio"/> None</div><div><input type="radio"/> All New</div><div><input checked="" type="radio"/> By Matching Hostname ⓘ</div><div><input type="radio"/> By Matching Subnet Mask ⓘ</div></div><div><div>Hostname (Wildcard)</div><div>ls-test-*</div></div></div></div>

<p>By Matching Subnet Mask</p>	<p>When toggled on, a field will display to allow entering a subnet mask, as shown below. Agents will be assigned to the group when the Agent's IP Address matches the range specified by the subnet mask in CIDR IPv4 format. For example, the subnet mask "192.168.0.1/24" indicates the range of IP addresses from 192.168.0.1 to 192.168.0.254.</p> <p>Auto Assign <input type="radio"/> None  <input type="radio"/> All New  <input type="radio"/> By Matching Hostname ⓘ  <input checked="" type="radio"/> By Matching IP Subnet Mask ⓘ</p> <p>IP Subnet Mask (CIDR IPv4) <input type="text" value="192.168.0.1/24"/></p> <ul style="list-style-type: none"> <li>For more details on subnet masks, see <a href="https://en.wikipedia.org/wiki/Subnet">https://en.wikipedia.org/wiki/Subnet</a></li> <li>Subnet mask calculators can be found online; for example: <a href="https://jodies.de/ipcalc?host=192.168.0.1&amp;mask1=24">https://jodies.de/ipcalc?host=192.168.0.1&amp;mask1=24</a></li> </ul>
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If you want to use automatic assignment for Agents that already exist in the group, toggle on the Assign Matching Agents option, located beneath the Auto Assign options.

Assign Matching Agents ☒ ⓘ

## Reassigning Agents

When editing an Agent group, you can reassign (add Agents to or remove Agents from the group) according to whether they match the specified Auto Assign pattern (described above). To reassign Agents, click the Reassign button at the bottom of the Edit Agent Group window.

Edit Agent Group

General

End User

Name

Description (Optional)

Auto Assign

☐ None  
☐ All New  
☒ By Matching Hostname ⓘ  
☐ By Matching IP Subnet Mask ⓘ

Hostname (Wildcard)

Reassign

Save

Save and Close

Close

After clicking Reassign, a confirmation window lists the Agents that will be added to or removed from the group.

Reassign Agents to Group

Agents to Add to Group

Restore Sort

	Name	Version	Host IP	Host
<div> </div>				

Page 0 of 0
20
Save As

Agents to Remove from Group

Restore Sort

☐ Keep unmatched Agents

	Name	Version	Host IP	Host
1	win10-tyba	6.17.7	192.168.18.60	win10-tyba

Page 1 of 1
Rows 1 - 1 of 1
20
Save As

Reassign
Cancel

- You can choose not to remove the existing Agents that do not match the specified Auto Assign pattern by toggling on "Keep unmatched Agents" under the Agents to Remove from Group list.
- To confirm reassigning the Agents to the group, click Reassign at the bottom of the confirmation window.
- To cancel the reassignment, click Cancel at the bottom of the confirmation window.