

## Entitlements

Entitlements give Domain Admins control over basic users' permissions to access the various components of the InsightCloudSec platform, e.g., Bot Factory, Access Explorer, Insights, and more. There are three types of entitlements: Viewer, Editor, and Admin – permissions for each entitlement are detailed below. Entitlements do not apply to Organization Admins but the permissions associated with Organization Admins are also specified below. Domain Admins are the most permissive of the user types available within InsightCloudSec. *Note: This matrix does not include Domain Admins because they have unrestricted access to all InsightCloudSec functionality. Only Domain Admins can:*

- Create InsightCloudSec Organizations
- Move freely between InsightCloudSec Organizations
- Add groups of accounts, e.g., [AWS Organizations](#), [GCP Organizations](#), [Azure Organizations](#)
- Promote other users to Domain Admin
- Configure Harvesting Strategies

Section	Permission/Access	Basic User Entitlements:			Organization Admin
		Viewer	Editor	Admin	
My Profile	Update avatar		✓		✓
	Update Information (Name and Email)		✓		✓
	Update Theme		✓		✓
	Update Password		✓		✓

	Generate API Key		✓ <sup>4</sup>	✓
	Update Notification Preference		X	X
<b>Summary</b>	Summary		✓ <sup>1</sup>	✓
<b>Cloud</b>	Clouds		-	-
	• Listing		✓ <sup>1</sup>	✓
	• Add Cloud		✓ <sup>2</sup>	✓
	• Download CSV		✓ <sup>1</sup>	✓
	• Pause/Resume Harvesting		X	✓
	• Add Cloud Badges (Individual or Bulk)		X	✓
	• Add Disabled Resources		X	✓
	• Organizations		-	-
	• Add Organization		X	X
	• Summary		✓ <sup>1</sup>	✓
	Data Collections		✓	✓
	• Add Data Collection	X		✓
	• Delete Data Collection		X	✓
<b>Resource</b>	Resources		✓ <sup>1</sup>	✓
	• Download CSV		✓	✓

	● Add to Resource Group	X	✓	✓	
	● Assign Owner		X	✓	
	● Delete Resource <i>Note: Delete is not available for every resource type.</i>		✓ <sup>2</sup>	✓	
	● Manage Resource (Start/Resume, Stop, Reboot)		✓ <sup>2</sup>	✓	
	● Resource Properties → Actions		✓ <sup>3</sup>	✓ <sup>3</sup>	
	● Save Insight	X	✓	✓	
	<i>Resource Groups</i>		✓	✓	
	● Create Resource Group	X	✓	✓	
	● Delete Resource Group		X	✓	
	<i>Tag Explorer</i>		✓	✓	
	● Edit/Save Tag	X	✓	✓	
	● Delete Tag		X	✓	
	<b>Security</b>	<i>Compliance Scorecard</i>		✓ <sup>1</sup>	✓
		<i>Infrastructure as Code</i>		✓	✓
● Scan List			-	-	
● Configurations			-	-	
● Create Configuration		X	✓	✓	

● On-Demand Scan			-	-
<i>Access Explorer</i>			✓	✓
● Applications			-	-
● Explore, Download			✓	✓
● Principals			-	-
● Explore, Download, Details			✓	✓
● Resources			-	-
● Explore, Download, Details			✓	✓
● Search			✓	✓
● Change Application Group			✓	✓
● Update Settings		<b>X</b>		✓
<i>Insights</i>			✓	✓
● Library			-	-
● Create Bot	<b>X</b>		✓	✓
● Edit Labels	<b>X</b>		✓	✓
● Actions	<b>X</b>		✓	✓
● Compliance Packs			-	-
● Show Report Breakdown			✓	✓

• Manage Subscriptions	X	✓	✓
• Export Configuration Links		X	✓
• Toggle Pack Visibility		X	✓
• Custom Packs		-	-
• Create Pack	X	✓	✓
• Delete Pack		X	✓
• Show Report Breakdown		✓	✓
• Manage Subscriptions	X	✓	✓
• Edit Insight Pack	X	✓	✓
• Delete Insight Pack		X	✓
• Export Configuration Links		X	✓
• Toggle Pack Visibility		X	✓
<i>Filters</i>		✓	✓
<i>Exemptions</i>		✓	✓
• Add/Edit Exemption	X	✓	✓
• Delete Exemption		X	✓

	● Other Actions		✓	
<b>Automation</b>	<i>BotFactory</i>		✓	✓
	● Listing		-	-
	● Bot Overview		✓	✓
	● Actions	X	✓	✓
	● Archive Bot	X	✓	✓
	● Templates		-	-
	● Create Template	X	✓	✓
	● Edit Template	X	✓	✓
	● Delete Template	X	✓	✓
	● Create Bot	X	✓	✓
	<i>Scheduled Events</i>		✓	✓
	<b>Administration</b>	<i>Integrations</i>		X
<i>Plugins</i>			X	X
<i>Identity Management</i>			X	✓
<i>Harvesting Strategies</i>			X	✓
● Configure Strategies			X	X
<i>System Administration</i>			X	X

<sup>1</sup> - [Users have access to these pages but cannot use these pages without being assigned a role](#) that has at least the View resource permission & a global scope **or** custom cloud, resource group, and/or badge scope.

- <sup>2</sup> - [Requires the Add Cloud, Manage, or Delete role permission](#) (as appropriate). Note that *Delete* is not available for every resource type.
- <sup>3</sup> - The *Actions* sub-menu under [Resource Properties](#) contains a list of actions that can depend on the resource itself & the user's entitlement, permissions, and access type
- <sup>4</sup> - If given the permission to do so by a [Domain or Organization Admin](#)