



Permissions Matrix for Image Manager

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Permissions Matrix for Image Manager

The RBAC (role-based access control) permissions matrix for Image Manager is shown in the following series of tables:

- [Table 1: Other Actions](#)
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More information on Image Manager and the views, actions, and permissions shown in these tables can be found in the *User Guide for Cisco Security Manager 4.28* at the following URL:

[http:// www.cisco.com/c/en/us/support/security/security-manager/products-user-guide-list.html](http://www.cisco.com/c/en/us/support/security/security-manager/products-user-guide-list.html)

Table 1: Other Actions

| | Other Actions | | | | |
|---------------------------|--------------------|-----------------------|---------------------|-----------------------|----|
| Launch IM | View Admin setting | Modify Admin Settings | View Config Archive | Modify Config Archive | |
| View Img Mgr | YES | NO | NO | NO | NO |
| View Admin | NO | YES | NO | NO | NO |
| View Devices | NO | NO | NO | NO | NO |
| ViewConfig Archive | NO | NO | NO | YES | NO |
| Modify Devices | NO | NO | NO | NO | NO |
| Modify Img Mgr Repository | NO | NO | NO | NO | NO |

| | Other Actions | | | | |
|----------------|---------------|----|-----|----|----|
| Modify admin | NO | NO | YES | NO | NO |
| Deploy | NO | NO | NO | NO | NO |
| Submit (WF) ? | NO | NO | NO | NO | NO |
| Approve (WF) ? | NO | NO | NO | NO | NO |

Table 2: Image View

| | Image View | | | | | | | | |
|---------------------------|-----------------|-----|-----------------------|---------------------|-------------------|------------------------|---------------|------------------------|-----|
| Navigate to Repository | Download Images | | | | | | | View Download Progress | |
| | File System | COO | Launch Install Wizard | Check Release Notes | Check for Updates | Delete from Repository | Add to Bundle | View Download Progress | |
| View Img Mgr | YES | NO | NO | NO | YES | NO | NO | NO | YES |
| View Admin | NO | NO | NO | NO | NO | NO | NO | NO | NO |
| View Devices | NO | NO | NO | NO | NO | NO | NO | NO | NO |
| ViewConfig Archive | NO | NO | NO | NO | NO | NO | NO | NO | NO |
| Modify Devices | NO | NO | NO | YES | NO | NO | NO | NO | NO |
| Modify Img Mgr Repository | YES | YES | YES | NO | NO | YES | YES | YES | YES |
| Modify admin | NO | NO | NO | NO | NO | NO | NO | NO | NO |
| Deploy | NO | NO | NO | NO | NO | NO | NO | NO | NO |
| Submit (WF) ? | NO | NO | NO | NO | NO | NO | NO | NO | NO |
| Approve (WF) ? | NO | NO | NO | NO | NO | NO | NO | NO | NO |

Table 3: Bundles View

| | Bundles View | | | |
|-------------------|-----------------------|------------------------|----------------|----|
| View Bundle Names | Check Bundle Contents | Modify Bundle Contents | Install Bundle | |
| View Img Mgr | YES | YES | NO | NO |
| View Admin | NO | NO | NO | NO |

| | Bundles | | | |
|---------------------------|----------------|-----|-----|-----|
| | View | | | |
| View Devices | NO | NO | NO | NO |
| ViewConfig Archive | NO | NO | NO | NO |
| Modify Devices | NO | NO | NO | NO |
| Modify Img Mgr Repository | YES | YES | YES | YES |
| Modify admin | NO | NO | NO | NO |
| Deploy | NO | NO | NO | NO |
| Submit (WF) ? | NO | NO | NO | NO |
| Approve (WF) ? | NO | NO | NO | NO |

Table 4: Device View

| | Device View | | | | | | | | |
|--------------------------------|-----------------------|---------------------------------|-------------------------|---------------------------|---------------------------|-----------------------|---------------|----------------|-----|
| | View Device Inventory | View Device Detail Tabs - All 4 | Delete Image from Flash | Download Image from Flash | Launch Img Install Wizard | Perform Image Upgrade | Add to Bundle | View Downloads | |
| View Devices and Device Groups | | | | | | | | | |
| View Img Mgr | YES | YES | YES | NO | NO | NO | NO | NO | YES |
| View Admin | NO | NO | NO | NO | NO | NO | NO | NO | NO |
| View Devices | NO | NO | NO | NO | NO | NO | NO | NO | NO |
| ViewConfig Archive | NO | NO | NO | NO | NO | NO | NO | NO | NO |
| Modify Devices | NO | NO | NO | YES | YES | YES | YES | NO | NO |
| Modify Img Mgr Repository | NO | NO | NO | NO | NO | NO | NO | YES | NO |
| Modify admin | NO | NO | NO | NO | NO | NO | NO | NO | NO |
| Deploy | NO | NO | NO | NO | NO | NO | NO | NO | NO |
| Submit (WF) ? | NO | NO | NO | NO | NO | NO | NO | NO | NO |
| Approve (WF) ? | NO | NO | NO | NO | NO | NO | NO | NO | NO |

Table 5: Jobs View

| Jobs View | | | | | | | | | | | |
|--|---------|------|-------|---------|----------|-------|----------------------------------|--------|--------|--------|-----|
| Job Actions (NWF Mode) | | | | | | | Additional Job Options (WF Mode) | | | | |
| View jobs table and job details (all 3 tabs) | Refresh | Edit | Retry | Discard | Rollback | Abort | Approve | Reject | Submit | Deploy | |
| View Img Mgr | YES | YES | NO | NO | NO | NO | NO | NO | NO | NO | NO |
| View Admin | NO | NO | NO | NO | NO | NO | NO | NO | NO | NO | NO |
| View Devices | NO | NO | NO | NO | NO | NO | NO | NO | NO | NO | NO |
| View Config Archive | NO | NO | NO | NO | NO | NO | NO | NO | NO | NO | NO |
| Modify Devices | NO | NO | NO | NO | NO | NO | NO | NO | NO | NO | NO |
| Modify Img Mgr Repository | NO | NO | NO | NO | NO | NO | NO | NO | NO | NO | NO |
| Modify admin | NO | NO | NO | NO | NO | NO | NO | NO | NO | NO | NO |
| Deploy | NO | NO | YES | YES | YES | YES | YES | NO | NO | NO | YES |
| Submit (WF) ? | NO | YES | NO | NO | NO | NO | NO | NO | NO | YES | NO |
| Approve (WF) ? | NO | YES | NO | NO | NO | NO | NO | YES | YES | NO | NO |