

# ESET Tech Center

Kennisbank > ESET PROTECT > Create a permission set in ESET PROTECT (8.0)

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## Create a permission set in ESET PROTECT (8.0)

Steef | ESET Nederland - 2023-09-14 - Reacties (0) - ESET PROTECT

### Issue

- You want to create permissions to allow users to view, use and edit objects, tasks and licenses in ESET PROTECT
- In the example below, we create a permission set for a small office scenario to allow all users to access all tasks and objects except for server settings. You can customize this example to create more specific permission sets according to your needs

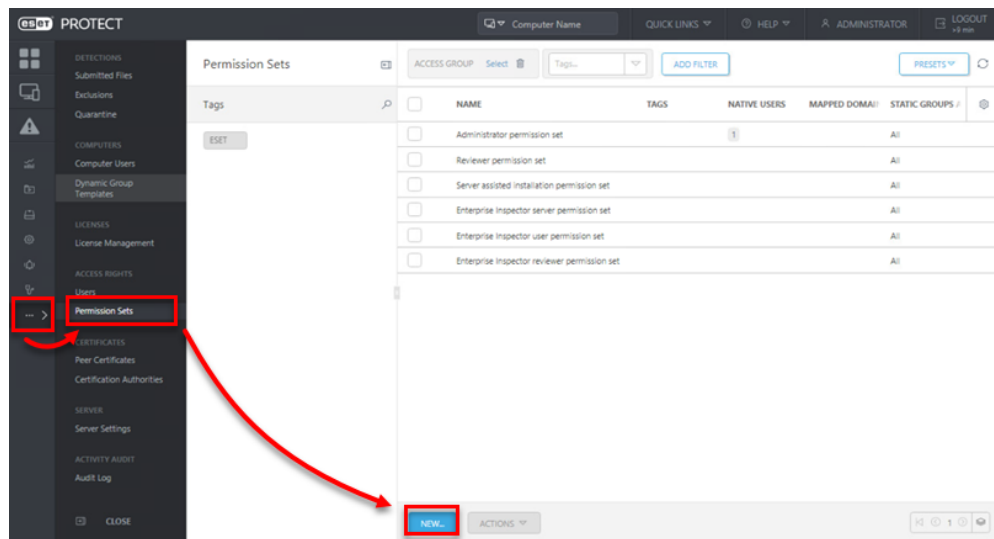
### Details

Permissions are an important part of Access Rights in ESET PROTECT. A permission set defines the objects and tasks a user can access in ESET PROTECT Web Console. [Native users](#) have their own permissions while domain users inherit permissions from their [mapped security group](#).

When you create a permission set, it is associated with a home group. The home group is a static group that includes the objects, tasks and users that the permissions set will apply to. When you create a new permission set, the permissions you select in the **Functionality** section will apply to all objects in each [Static Group](#) that you select for that permission set. Users that have access to a Static Group also have access to all subgroups of that Static Group.

### Solution

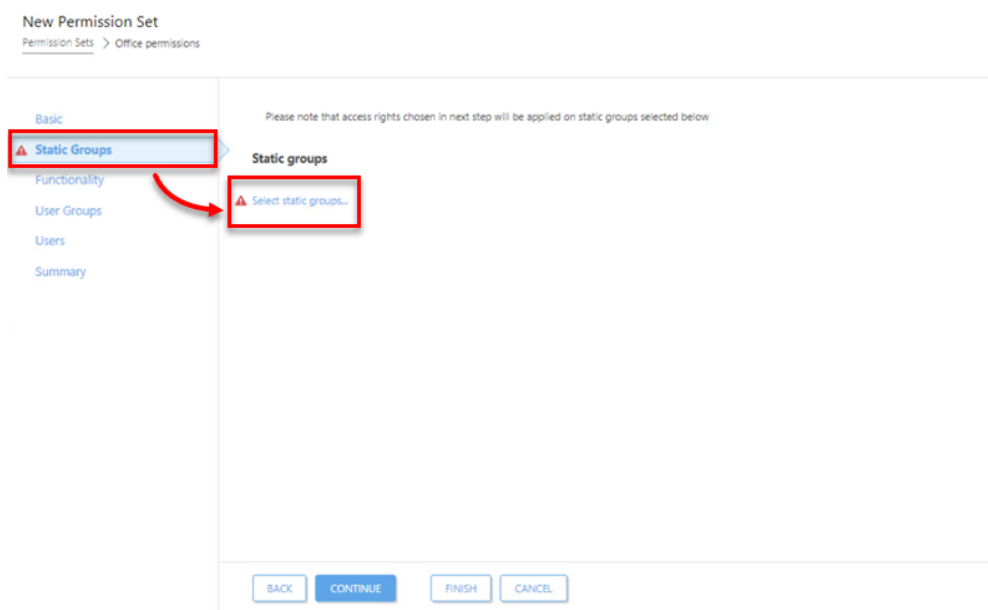
1. Open ESET PROTECT Web Console in your web browser and log in.
2. Click **More** → **Permission Sets** → **New**.



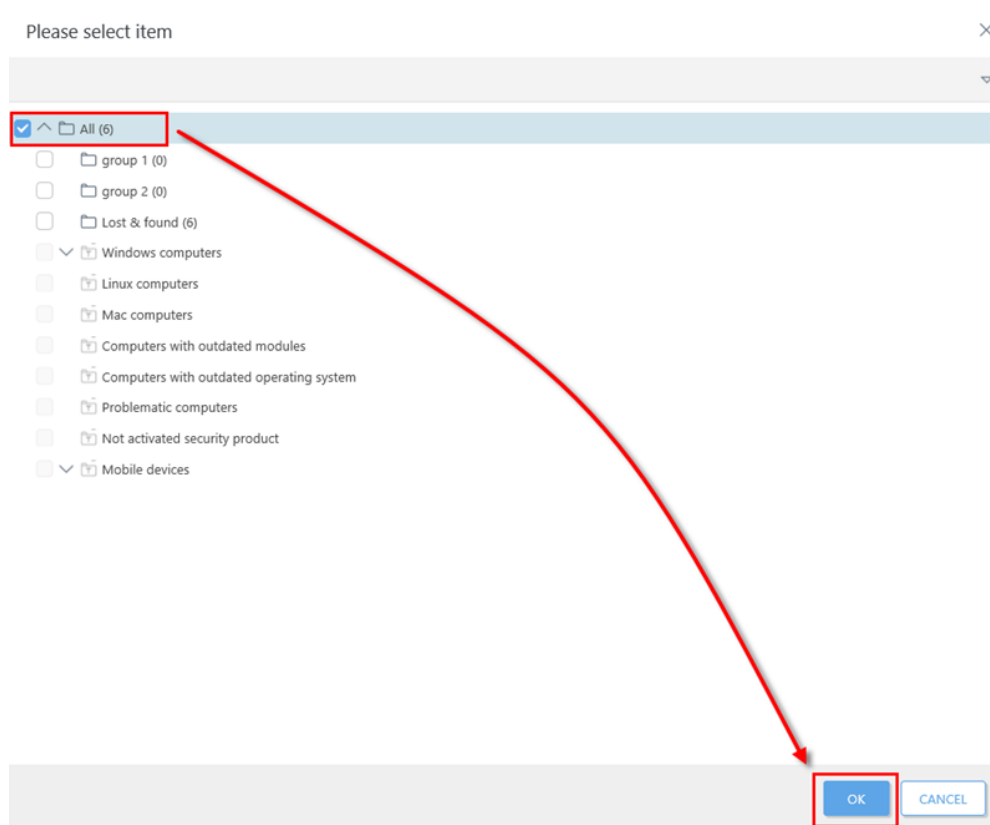
- Next to **Name**, type a name for your new permission set; the **Description** field is optional.

The screenshot shows the 'New Permission Set' form. The 'Name' field is highlighted with a red box and contains the text 'Office permissions'. The 'Description' field is also highlighted with a red box and is empty. The 'Basic' tab is selected in the left sidebar.

- Click **Static Groups** → **Select static group(s)**.



5. Select the check box next to each static group this permission set will apply to. In this example, we have selected the Static Group **All** to apply this permission set to all users. Click **OK** when you are finished.



6. Click **Functionality** to view a table of objects and tasks. Select the check box next to each object and task to define the permissions:
  1. **Read**: Users can view, but cannot carry out the task or assign tasks to an object. Users cannot edit the task or object.
  2. **Use**: Users can carry out a task or assign tasks to the object, but cannot edit the task or object.

3. **Write:** Users can read, use and make changes to the task or object.

New Permission Set  
Permission Sets > Office permissions

Basic  
Static Groups  
**Functionality**  
User Groups  
Users  
Summary

### Functionality Privileges

All Functionality ⓘ

Clear Access

Grant All Functionality Read Only

Grant All Functionality Use Access

Grant All Functionality Full Access

### Granted Functionality ⓘ

	Read	Use	Write
Groups & Computers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Enterprise Inspector Administrator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Enterprise Inspector User	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Permission Sets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Domain Groups	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Native Users	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Agent Deployment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stored Installers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Certificates	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Server Tasks & Triggers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Office Tasks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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7. In this example, click **Grant All Functionality Full Access**. Deselect the check box next to tasks and objects you do not want to allow permissions for. In this example, **Server Settings** permissions are not allowed.

Allowing full permissions for all tasks and objects except for server settings will allow all users to perform all necessary actions without the risk of accidental changes to core system settings.

You can create more restrictive permissions sets and apply them to specific groups to customize the permissions structure to your company environment.

## Functionality Privileges

### All Functionality ?

[Clear Access](#)

[Grant All Functionality Read Only](#)

[Grant All Functionality Use Access](#)

[Grant All Functionality Full Access](#)

### Granted Functionality ?

	Read	Use	Write	
Groups & Computers	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Enterprise Inspector Administrator			<input checked="" type="checkbox"/>	
Enterprise Inspector User	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
Permission Sets	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Domain Groups	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Native Users	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Agent Deployment		<input checked="" type="checkbox"/>		
Stored Installers	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Certificates	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Server Tasks & Triggers	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	▼
Client Tasks	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	▼
Dynamic Groups Templates	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Reports and Dashboard	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Policies	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Send Email		<input checked="" type="checkbox"/>		
Send SNMP Trap		<input checked="" type="checkbox"/>		
Export report to file		<input checked="" type="checkbox"/>		
Licenses	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Notifications	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
Server Settings	<input type="checkbox"/>		<input type="checkbox"/>	

8. The **User Groups** and **Users** sections can apply permissions to specific user groups or individual users. Skip these sections if you are not creating permissions sets customized by the user.
9. Click **Finish** to save your changes.

## New Permission Set

Permission Sets > Office permissions

Basic

Static Groups

Functionality

User Groups

Users

Summary

Granted Functionality ⓘ

	Read	Use	Write
Groups & Computers	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Enterprise Inspector Administrator			<input checked="" type="checkbox"/>
Enterprise Inspector User	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Permission Sets	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Domain Groups	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Native Users	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Agent Deployment		<input checked="" type="checkbox"/>	
Stored Installers	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Certificates	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Server Tasks & Triggers	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> ▾
Client Tasks	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> ▾
Dynamic Groups Templates	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Encryption recovery	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Reports and Dashboard	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Policies	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Send Email		<input checked="" type="checkbox"/>	
Send SNMP Trap		<input checked="" type="checkbox"/>	
Export report to file		<input checked="" type="checkbox"/>	
Licenses	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Notifications	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Server Settings	<input type="checkbox"/>		<input type="checkbox"/>

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FINISH

CANCEL