



BlackBerry UEM Using the management console

Administration

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Using the BlackBerry UEM management console

Administrators use the BlackBerry UEM management console to manage devices and users for BlackBerry UEM and other BlackBerry enterprise software products. Administrators are users that are assigned an administrative role by user group or user account. The actions that administrators can perform are defined in the role that is assigned to them. A Security Administrator can assign each additional administrator a preconfigured role or a custom role. Each role has a set of permissions that specifies the information that administrators can view and the actions that they can perform in the BlackBerry UEM management console.

Roles help your organization to do the following:

- Reduce security risks associated with allowing all administrators to access all administrative options
- Define different types of administrators to better distribute job responsibilities
- · Increase efficiency for administrators by limiting accessible options to their job responsibilities

Steps to set up UEM administration

When you set up the management console for UEM administration, you perform the following actions:

Step	Action
1	Configure console login settings for administrators and users.
2	If you have installed UEM in an on-premises environment, if desired, create a login notice for the consoles.
3	If desired, customize the color of the consoles and customize the login page and menu bar.
4	If desired, create bookmarks in the consoles.
5	If desired, change the language for automated email messages.
6	Review preconfigured roles and, if necessary, create a custom role.
7	Rank roles.
8	Create an administrator.

Setting console login options

You can specify how administrators and users authenticate with the BlackBerry UEM consoles and the login notices that appear after users and administrators log in.

You can allow administrators and users to log in using the following authentication methods:

Authentication option	Description
Single sign-on	If you connect BlackBerry UEM to Microsoft Active Directory in an on-premises environment, you can configure single sign-on authentication to permit administrators or users to bypass the login webpage and access the management console or BlackBerry UEM Self-Service directly.
	If single sign-on is enabled, BlackBerry UEM does not request a password or certificate to log in.
	This feature is not supported by BlackBerry UEM Cloud.
Directory- based authentication	If you connect BlackBerry UEM to your company directory, administrators and users can log in using their directory credentials. For more information, see the on- premises configuration content or the Cloud configuration content
Local password-based authentication	Local administrators and users can authenticate with a username and password.
Certificate-based authentication	You can set up certificate-based authentication so that administrators and users can log in using an authentication certificate.
	This feature is not supported by BlackBerry UEM Cloud.
BlackBerry 2FA authentication	You can set up BlackBerry 2FA authentication so that administrators and users can log in using two-factor authentication. For more information, visit support.blackberry.com/community to read article 73371.
	This feature is not supported in an on-premises environment.
BlackBerry Online Account authentication	You can set up BlackBerry Online Account authentication so that administrators can log in using their BlackBerry Online Account credentials.
	This feature is not supported in an on-premises environment.

You can also create a login notice for the consoles and set session timeout parameters.

Set the minimum password complexity for local administrators

You can set the minimum password length and complexity requirements for local administrator accounts. This setting takes effect when administrators change their account password.

- 1. On the menu bar, click Settings > General settings > Console.
- 2. In the **Minimum number of characters** field, enter the minimum number of characters that a console password must have.
- 3. In the Minimum password complexity field, select the minimum complexity for a console password:

- No restriction
- 1 letter, 1 number
- 1 letter, 1 number, 1 special character
- 1 uppercase letter and lowercase letter, 1 number, 1 special character
- 4. Click Save.

Configure certificate-based console authentication

You can set up certificate-based authentication in an on-premises envorinment so that administrators and users can log in using an authentication certificate. BlackBerry UEM verifies certificates against the issuer, verifies that the certificate is valid using the certificate OCSP or CRL settings, and verifies that the certificate matches a user in the BlackBerry UEM database.

This feature is not supported by BlackBerry UEM Cloud.

Before you begin: Obtain copies of the CA certificates that issue your administrators' and users' client certificates in .cer or .der format.

- 1. On the menu bar, click Settings > General settings > Certificate-based console authentication.
- 2. Select Enable certificate-based authentication.
- **3.** Click **Browse** and navigate to the location where you saved the CA certificate files. Select a file and click **Open** to upload the certificate to BlackBerry UEM.

BlackBerry UEM trusts all certificates issued by that CA. Repeat this step to upload additional certificates.

- 4. Select Check for user principal name for SAN to require BlackBerry UEM to verify that the user principal name in the certificate matches a user in the BlackBerry UEM database. If the user principal name in the certificate matches a known user, BlackBerry UEM grants access according to
- the user's permissions.
 Select Check for email address to require BlackBerry UEM to verify that the user email address in the certificate matches a user email address in the BlackBerry UEM database.

If the user email address in the certificate matches a known user, BlackBerry UEM grants access according to the user's permissions. If you select both **Check for user principal name for SAN** and **Check for email address**, BlackBerry UEM checks the principal name before the email address and grants access if the principal name matches. If neither check finds a match between the certificate and a known user, BlackBerry UEM denies access.

6. Click Save.

After you finish: If users access BlackBerry UEM using Mozilla Firefox, the user must add their client certificate to the Firefox certificate store to authenticate with BlackBerry UEM using certificate-based authentication.

Configuring single sign-on for BlackBerry UEM

If you connect BlackBerry UEM to Microsoft Active Directory, you can configure single sign-on authentication to permit administrators or users to bypass the login webpage and access the management console or BlackBerry UEM Self-Service directly. When administrators or users log in to Windows, the browser uses their credentials to authenticate them with BlackBerry UEM automatically. Windows login information can include Microsoft Active Directory credentials or derived credentials (for example, from CAC readers or digital tokens).

Before you enable single sign-on to BlackBerry UEM for a Microsoft Active Directory connection, you must configure constrained delegation for the Microsoft Active Directory account that BlackBerry UEM uses for the directory connection.

Note: If you enable single sign-on, any changes that you make to the Microsoft Active Directory account will require that you restart the BlackBerry UEM services on each computer that hosts a BlackBerry UEM instance. Administrators and users must log out from their computers and log in again to use single sign-on for BlackBerry UEM.

When you configure single sign-on for BlackBerry UEM, you perform the following actions:

Step	Action
1	Configure constrained delegation for the Microsoft Active Directory account to support single sign-on.
2	Enable single sign-on for a Microsoft Active Directory connection.
3	Verify browser requirements for single sign-on.

Configure constrained delegation for the Microsoft Active Directory account to support single sign-on

To support single sign-on for BlackBerry UEM, you must configure constrained delegation for the Microsoft Active Directory account that BlackBerry UEM uses for the directory connection. Constrained delegation allows browsers to authenticate with BlackBerry UEM on behalf of administrators or users when they access the management console or BlackBerry UEM Self-Service.

- 1. Use the Windows Server ADSI Edit tool or setspn command-line tool to add the following SPNs for BlackBerry UEM to the Microsoft Active Directory account:
 - HTTP/<*host_FQDN_or_pool_name*> (for example, HTTP/domain123.example.com)
 - BASPLUGIN111/<host_FQDN_or_pool_name> (for example, BASPLUGIN111/domain123.example.com)

If you configured high availability for the management consoles in a BlackBerry UEM domain, specify the pool name. Otherwise, specify the FQDN of the computer that hosts the management console.

Note: Verify that no other accounts in the Microsoft Active Directory forest have the same SPNs.

- 2. Open Microsoft Active Directory Users and Computers.
- 3. In the Microsoft Active Directory account properties, on the Delegation tab, select the following options:
 - · Trust this user for delegation to specified services only
 - Use Kerberos only
- 4. Add the SPNs from step 1 to the list of services.

Configure single sign-on for BlackBerry UEM

When you configure single sign-on for administrators and users logging in to BlackBerry UEM, you configure it for the management console and BlackBerry UEM Self-Service.

Before you begin:

- Configure constrained delegation for the Microsoft Active Directory account that BlackBerry UEM uses for the directory connection.
- If you enable single sign-on for multiple Microsoft Active Directory connections, verify that there are no trust relationships between the Microsoft Active Directory forests.
- 1. On the menu bar, click Settings > External integration > Company directory.
- 2. In the **Configured directory connections** section, click the name of a Microsoft Active Directory connection.

- 3. On the Authentication tab, select the Enable Windows single sign-on check box.
- 4. Click Save.
- 5. Click Save.

BlackBerry UEM validates the information for Microsoft Active Directory authentication. If the information is invalid, BlackBerry UEM prompts you to specify the correct information.

6. Click Close.

After you finish:

- Restart the BlackBerry UEM services on each computer that hosts a BlackBerry UEM instance.
- Instruct administrators and BlackBerry UEM Self-Service users to configure their browsers to support single sign-on for BlackBerry UEM.

Console URLs for single sign-on

If you configure single sign-on for BlackBerry UEM, you must instruct administrators to access the management console and users to access BlackBerry UEM Self-Service using the following URLs:

Console	URL for single sign-on authentication
BlackBerry UEM management console	https:// <host_fqdn_or_pool_name>:<port>/admin</port></host_fqdn_or_pool_name>
BlackBerry UEM Self-Service	https:// <host_fqdn_or_pool_name>:<port>/mydevice</port></host_fqdn_or_pool_name>

Single sign-on authentication takes precedence over other authentication methods that permit administrators to log in to the management console and users to log in to BlackBerry UEM Self-Service. If your organization's security standards require that administrators or users use another authentication method, you must instruct them to access the management console or BlackBerry UEM Self-Service using the following URLs:

Console	URL for other authentication methods		
BlackBerry UEM management console	https:// <host_fqdn_or_pool_name>:<port>/admin?sso=n</port></host_fqdn_or_pool_name>		
BlackBerry UEM Self-Service	https:// <host_fqdn_or_pool_name>:<port>/mydevice?sso=n</port></host_fqdn_or_pool_name>		

Note:

To confirm the ports that are assigned to BlackBerry UEM Self-Service and the management console, see the Installation and Upgrade content.

To learn more about BlackBerry listening ports, see the Planning content.

Browser requirements: Single sign-on

If you configure single sign-on for BlackBerry UEM, the following requirements apply to the browsers used by administrators and BlackBerry UEM Self-Service users.

Item	Requirement
Browser	 Any of the following: Internet Explorer Microsoft Edge Mozilla Firefox Google Chrome For more information about supported versions, see the Compatibility matrix.
Browser settings	 Internet Explorer with the following settings: The management console and BlackBerry UEM Self-Service URLs are assigned to the local intranet zone (Internet Options > Security). Enable Integrated Windows Authentication is selected (Internet Options > Advanced). Firefox with the following settings:
	 In the about:config list, https://, <host_fqdn_or_pool_name> is added to the "network.negotiate-auth.trusted-uris" preference. For more information, visit kb.mozillazine.org/about:config.</host_fqdn_or_pool_name> Google Chrome uses the local intranet zone settings from Internet Explorer. The management console and BlackBerry UEM Self-Service URLs must be assigned to the local intranet zone (Internet Options > Security).

Create a login notice for the consoles

You can create a login notice to display to administrators or users in an on-premises environment when they access the management console or BlackBerry UEM Self-Service. The notice informs administrators or users about the terms and conditions they must accept to use the management console or BlackBerry UEM Self-Service.

This feature is not supported by BlackBerry UEM Cloud

- 1. On the menu bar, click Settings.
- 2. In the left pane, expand General settings.
- 3. Click Login notices.
- 4. Click 🖊.
- 5. Perform any of the following tasks:

Task	Steps
Configure a login notice for the management console	 a. Select the Enable a login notice for the management console check box. b. Enter the information that you want to display to administrators when they access the management console.
Configure a login notice for BlackBerry UEM Self- Service	 a. Select the Enable a login notice for the self-service console check box. b. Enter the information that you want to display to users when they access BlackBerry UEM Self-Service.

6. Click Save.

Set the session timeout parameters

- 1. On the menu bar, click Settings > General settings > Console.
- 2. In the Session timeout field, enter, in minutes, the amount of time before the session times out.
- **3.** In the **Session timeout warning** field, enter, in minutes, the amount of time prior to you being logged out, that the session timeout warning displays. For example, if you set this field to two minutes, the warning message will display two minutes before you are logged out of your session.
- 4. Click Save.

Log in to BlackBerry UEM

The management console allows you to perform administrative tasks for devices in your organization that are managed by BlackBerry UEM.

Before you begin:

- Locate the web address and login information for the management console. You can find the information in the inbox of the email account that is associated with your BlackBerry UEM account.
 - In an on-premises environment, the web address should be in the format https://<hostname>/admin/ index.jsp
 - In a BlackBerry UEM Cloud environment, the web address should be in the format https://<hostname>/ admin/index.jsp?tenant=<tenant SRP number>
- If you are using Microsoft Active Directory authentication, you must know the Microsoft Active Directory domain.
- 1. In the browser, type the web address for the BlackBerry UEM management console of your organization.
- 2. In the Username field, type your username.
- 3. In the Password field, type your password.
- 4. If necessary, in the Sign in using drop-down list, do one of the following:
 - Click Direct authentication.
 - Click LDAP authentication.
 - Click Microsoft Active Directory authentication. In the Domain field, type the Microsoft Active Directory domain.

5. Click Sign in.

On first login to BlackBerry UEM Cloud, and following any updates to legal agreements, you are presented with separate EULAs for the BlackBerry SLA, BlackBerry UEM Cloud, and BlackBerry Workspaces (if applicable).

After you finish: You can change your login password by clicking the user icon in the top-right corner of the management console.

Customizing the appearance of the consoles

You can customize the appearance of the consoles by selecting a customized color scheme and by changing the text and images on the log in screen and the image on the menu bar. The colors, images, and text that you select are used in both the management console and the BlackBerry UEM Self-Service console.

Customize the color of the consoles

You can select a customized color scheme for the consoles. The colors that you select are used in both the management console and the BlackBerry UEM Self-Service console.

- 1. On the menu bar, click **Settings > General settings**.
- 2. Click Customize console.
- 3. Select two colors for the console. Perform one of the following actions:
 - Click the box to the left of the color code and select a color from the color palette.
 - · Type hexadecimal color codes in the selection fields.
 - Select a color from the sample color boxes to the right of the color code.

A preview of the color scheme displays on the page.

4. Click Save.

After you finish: Log out and log in again to see the updated color scheme.

Create website bookmarks in the consoles

You can create website bookmarks in the BlackBerry UEM management console and the BlackBerry UEM Self-Service console. You can create different bookmarks for each console. For example, you might create a bookmark in BlackBerry UEM Self-Service that links to customized help files for users' devices.

Before you begin: You must be a Security Administrator to create or edit bookmarks in the consoles.

- 1. Log in to BlackBerry UEM or BlackBerry UEM Self-Service.
- 2. In the upper-right corner, click $\star \bullet$.
- 3. Under Add web address, add bookmark information:
 - a) Enter a name for the bookmark.
 - b) Enter the URL for the website. The URL must begin with "http://" or "https://".
- 4. Click Save.

After you finish: Click * to view your bookmarks. All users can access the bookmarks, but you must be a Security Administrator to create or edit bookmarks.

Change the language for automated email messages

In the management console, you can change the language for automated email messages. BlackBerry UEM uses the language that you specify in email messages that you cannot edit (for example, notifications about administrator access and console passwords).

- 1. On the menu bar, click Settings.
- 2. In the left pane, expand General settings.
- 3. Click Language.
- **4.** In the drop-down list, click the language that you want to use in automated email messages from BlackBerry UEM.
- 5. Click Save.

Creating and managing administrator roles

You can review the preconfigured roles available for administrators in BlackBerry UEM to determine if you need to create custom roles or change role settings to meet your organization's requirements. You must be a Security Administrator to create custom roles, view information about a role, change role settings, delete roles, and rank roles.

Preconfigured roles

The Security Administrator role in BlackBerry UEM has full permissions to the management console, including creating and managing roles and administrators. At least one administrator must be a Security Administrator.

BlackBerry UEM includes preconfigured roles in addition to the Security Administrator role. You can edit or delete all roles except the Security Administrator role.

The following preconfigured roles are available:

- Security Administrator: Full permissions
- · Enterprise Administrator: All permissions except for creating and managing roles and administrators
- · Senior HelpDesk: Permissions to perform intermediate administrative tasks
- · Junior HelpDesk: Permissions to perform basic administrative tasks

Permissions for preconfigured roles

The following tables list the permissions that are turned on by default for each preconfigured role in BlackBerry UEM. The Security Administrator role in BlackBerry UEM has full permissions to the management console, including creating and managing roles and administrators.

Roles and administrators

By default, the Security Administrator role in BlackBerry UEM includes permissions to create and manage roles and administrators. These permissions are not available in the management console and cannot be turned on for any other role.

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
View roles	\checkmark	NA	NA	NA
Create and edit roles	\checkmark	NA	NA	NA
Delete roles	\checkmark	NA	NA	NA
Rank roles	\checkmark	NA	NA	NA
Create administrators	\checkmark	NA	NA	NA
Delete administrators	\checkmark	NA	NA	NA

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
Edit non-administrative attributes of administrators	\checkmark	NA	NA	NA
Change password for other administrators	\checkmark	NA	NA	NA
Change role membership for administrators	\checkmark	NA	NA	NA

Directory access

You can specify the company directories that the administrator can search.

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
All company directories	\checkmark	\checkmark	\checkmark	V
Selected company directories only				

Group management

You can specify the groups that the administrator can manage. To manage users that do not belong to a group, administrators must have permission to manage all groups and users.

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
All groups and users	\checkmark	√	\checkmark	~
Selected groups				

Users and devices

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
View users and activated devices	\checkmark	\checkmark	\checkmark	V
Create users	\checkmark	\checkmark	\checkmark	

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
Edit users	\checkmark	\checkmark	\checkmark	\checkmark
Assign user roles	\checkmark	\checkmark	\checkmark	\checkmark
Delete users	\checkmark	\checkmark	\checkmark	
Export user list	\checkmark	\checkmark		
Generate an activation password and send email	√	\checkmark	\checkmark	\checkmark
Generate activation passwords and send activation email messages to multiple users	V	√	\checkmark	
Specify an activation password	\checkmark	\checkmark	\checkmark	\checkmark
Specify multiple activation passwords with unique activation profiles for a user	V	√		
Specify whether activation passwords expire after first device is activated	V	\checkmark		
View user activation QR codes and access keys	\checkmark	\checkmark		
Specify account password	\checkmark	\checkmark	\checkmark	\checkmark
Change multiple account passwords	\checkmark	\checkmark	\checkmark	
Set BlackBerry 2FA preauthentication	\checkmark	\checkmark		
Manage devices	\checkmark	\checkmark	\checkmark	\checkmark
Enable work space	\checkmark	\checkmark	\checkmark	\checkmark
Disable work space	\checkmark	\checkmark	\checkmark	\checkmark

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
Lock work space	√	\checkmark	~	\checkmark
Reset work space password	\checkmark	\checkmark	\checkmark	\checkmark
Specify device password	\checkmark	\checkmark	\checkmark	\checkmark
Lock device and set message	\checkmark	\checkmark	\checkmark	\checkmark
Unlock device and clear password	\checkmark	\checkmark	\checkmark	\checkmark
Delete only work data	\checkmark	\checkmark	\checkmark	\checkmark
Delete only work data from multiple devices	\checkmark			
Delete all device data	\checkmark	\checkmark	\checkmark	\checkmark
Delete all device data from multiple devices	\checkmark			
Delete device	\checkmark	\checkmark		
Delete multiple devices	\checkmark			
Specify work password and lock	\checkmark	\checkmark	\checkmark	\checkmark
Get device logs	\checkmark	\checkmark	~	
Enable Activation Lock	\checkmark	\checkmark	\checkmark	\checkmark
Disable Activation Lock	\checkmark	\checkmark	\checkmark	\checkmark
Lost Mode	\checkmark	\checkmark	\checkmark	\checkmark
Turn on Lost Mode	\checkmark	\checkmark	\checkmark	\checkmark
Turn off Lost Mode	\checkmark	\checkmark	\checkmark	\checkmark
Locate device	√	√	\checkmark	\checkmark
Check in device	\checkmark	\checkmark	\checkmark	
Restart device	\checkmark	\checkmark	\checkmark	\checkmark

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
Update iOS software	\checkmark	\checkmark	\checkmark	~
Update iOS software on multiple devices	\checkmark			
Turn off device	\checkmark	\checkmark	\checkmark	\checkmark
View device location details	\checkmark	\checkmark	\checkmark	
View device location history	\checkmark	\checkmark		
View Exchange gatekeeping information	\checkmark	\checkmark		
View Apple DEP device information	\checkmark	\checkmark	\checkmark	\checkmark
Assign enrollment configurations	\checkmark	\checkmark		
View One-time Password tokens	\checkmark	\checkmark	\checkmark	\checkmark
Assign One-time Password tokens	\checkmark	\checkmark		
Send email to users	\checkmark	\checkmark	\checkmark	
View Activation Lock bypass history	\checkmark	\checkmark	\checkmark	
Manage BlackBerry Dynamics apps	\checkmark	\checkmark	\checkmark	\checkmark
Lock app	\checkmark	\checkmark	\checkmark	
Unlock app	\checkmark	\checkmark	\checkmark	\checkmark
Delete app data	\checkmark	\checkmark	\checkmark	\checkmark
Control logging for app	\checkmark	\checkmark	\checkmark	
Manage Intune apps	\checkmark	\checkmark	\checkmark	

Dedicated device

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
View shared device group settings	\checkmark	\checkmark		
Create and edit shared device groups	\checkmark	\checkmark		
Delete shared device groups	\checkmark	\checkmark		
View public device group settings	\checkmark	\checkmark		
Create and edit public device groups	\checkmark	\checkmark		
Delete public device groups	\checkmark	\checkmark		

Groups

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
View group settings	\checkmark	\checkmark	\checkmark	~
Create and edit user groups	\checkmark	\checkmark	\checkmark	
Assign user roles	\checkmark	\checkmark	\checkmark	
Add and remove users from user groups	\checkmark	\checkmark	\checkmark	
Delete user groups	\checkmark	\checkmark		
Create and edit device groups	\checkmark	\checkmark	\checkmark	
Delete device groups	\checkmark	\checkmark		

Policies and profiles

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
View IT policies	√	√	\checkmark	\checkmark
Create and edit IT policies	\checkmark	\checkmark		
Delete IT policies	\checkmark	\checkmark		
View email profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit email profiles	\checkmark	\checkmark		
Delete email profiles	√	\checkmark		
View IMAP/POP3 email profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit IMAP/ POP3 email profiles	\checkmark	\checkmark		
Delete IMAP/POP3 email profiles	\checkmark	\checkmark		
View enterprise connectivity profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit enterprise connectivity profiles	\checkmark	\checkmark		
Delete enterprise connectivity profiles	\checkmark	\checkmark		
View device SR requirements profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit device SR requirements profiles	\checkmark	\checkmark		
Delete device SR requirements profiles	\checkmark	\checkmark		
View activation profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit activation profiles	\checkmark	\checkmark		

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
Delete activation profiles	√	√		
View Wi-Fi profiles	\checkmark	\checkmark	\checkmark	√
Create and edit Wi- Fi profiles	\checkmark	\checkmark		
Delete Wi-Fi profiles	\checkmark	\checkmark		
View VPN profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit VPN profiles	\checkmark	\checkmark		
Delete VPN profiles	\checkmark	\checkmark		
View compliance profiles	\checkmark	\checkmark	\checkmark	V
Create and edit compliance profiles	\checkmark	\checkmark		
Delete compliance profiles	\checkmark	\checkmark		
View device profiles	\checkmark	\checkmark	\checkmark	~
Create and edit device profiles	\checkmark			
Delete device profiles	\checkmark	\checkmark		
View proxy profiles	\checkmark	\checkmark	\checkmark	~
Create and edit proxy profiles	\checkmark	\checkmark		
Delete proxy profiles	\checkmark	\checkmark		
View web content filter profiles	\checkmark	\checkmark	\checkmark	V
Create and edit web content filter profiles	\checkmark	\checkmark		
Delete web content filter profiles	\checkmark	\checkmark		

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
View FileVault profiles	√	√	√	\checkmark
Create and edit FileVault profiles	\checkmark	\checkmark		
Delete FileVault profiles	\checkmark	\checkmark		
View location service profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit location service profiles	\checkmark	\checkmark		
Delete location service profiles	\checkmark	\checkmark		
View app lock mode profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit app lock mode profiles	\checkmark	\checkmark		
Delete app lock mode profiles	\checkmark	\checkmark		
View single sign-on profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit single sign-on profiles	\checkmark	\checkmark		
Delete single sign-on profiles	\checkmark	\checkmark		
View CA certificate profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit CA certificate profiles	\checkmark	\checkmark		
Delete CA certificate profiles	\checkmark	\checkmark		
View shared certificate profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit shared certificate profiles	\checkmark	\checkmark		

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
Delete shared certificate profiles	\checkmark	√		
View SCEP profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit SCEP profiles	\checkmark	\checkmark		
Delete SCEP profiles	\checkmark	\checkmark		
View OCSP profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit OCSP profiles	\checkmark	\checkmark		
Delete OCSP profiles	\checkmark	\checkmark		
View certificate retrieval profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit certificate retrieval profiles	\checkmark	\checkmark		
Delete certificate retrieval profiles	\checkmark	\checkmark		
View CRL profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit CRL profiles	\checkmark	\checkmark		
Delete CRL profiles	\checkmark	\checkmark		
View managed domains profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit managed domains profiles	\checkmark	\checkmark		
Delete managed domains profiles	\checkmark	\checkmark		
View user credential profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit user credential profiles	\checkmark	\checkmark		

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
Delete user credential profiles	\checkmark	\checkmark		
View custom payload profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit custom payload profiles	\checkmark	\checkmark		
Delete custom payload profiles	\checkmark	\checkmark		
Assign IT policies and profiles to users	\checkmark	\checkmark	\checkmark	\checkmark
Assign IT policies and profiles to user groups	\checkmark	\checkmark	\checkmark	\checkmark
Assign IT policies and profiles to device groups	\checkmark	\checkmark	\checkmark	\checkmark
Assign IT policies and profiles to shared device groups	\checkmark	\checkmark		
Assign IT policies and profiles to public device groups	√	\checkmark		
Rank IT policies and profiles	\checkmark	\checkmark		
View CardDAV profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit CardDAV profiles	\checkmark	\checkmark		
Delete CardDAV profiles	\checkmark	\checkmark		
View CalDAV profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit CalDAV profiles	\checkmark	\checkmark		
Delete CalDAV profiles	\checkmark	\checkmark		
View AirPrint profiles	\checkmark	\checkmark	\checkmark	\checkmark

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
Create and edit AirPrint profiles	\checkmark	\checkmark		
Delete AirPrint profiles	\checkmark	\checkmark		
View network usage profiles	\checkmark	\checkmark	\checkmark	V
Create and edit network usage profiles	\checkmark	\checkmark		
Delete network usage profiles	\checkmark	\checkmark		
View AirPlay profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit AirPlay profiles	\checkmark	\checkmark		
Delete AirPlay profiles	\checkmark	\checkmark		
View Enterprise Management Agent profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit Enterprise Management Agent profiles	\checkmark	\checkmark		
Delete Enterprise Management Agent profiles	\checkmark	\checkmark		
View BlackBerry Dynamics compliance profiles	\checkmark	\checkmark	\checkmark	~
Delete BlackBerry Dynamics compliance profiles	\checkmark	\checkmark		
View BlackBerry Dynamics profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit BlackBerry Dynamics profiles	\checkmark	\checkmark		

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
Delete BlackBerry Dynamics profiles	\checkmark	\checkmark		
View BlackBerry Dynamics connectivity profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit BlackBerry Dynamics connectivity profiles	\checkmark	\checkmark		
Delete BlackBerry Dynamics connectivity profiles	\checkmark	\checkmark		
View do not disturb profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit do not disturb profiles	\checkmark	\checkmark		
Delete do not disturb profiles	\checkmark	\checkmark		
View BlackBerry 2FA profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit BlackBerry 2FA profiles	\checkmark	\checkmark		
Delete BlackBerry 2FA profiles	\checkmark	\checkmark		
View Windows Informatic Protection profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit Windows Information Protection profiles	\checkmark	\checkmark		
Delete Windows Information Protection profiles	\checkmark	\checkmark		
View per-app notification profiles	\checkmark	\checkmark	\checkmark	\checkmark

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
Create and edit per-app notification profiles	\checkmark	\checkmark		
Delete per-app notification profiles	\checkmark	\checkmark		
View gatekeeping profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit gatekeeping profiles	\checkmark	\checkmark		
Delete gatekeeping profiles	\checkmark	\checkmark		
View Microsoft Intune app protection profiles	\checkmark	V	\checkmark	\checkmark
Create and edit Microsoft Intune app protection profiles	\checkmark	\checkmark		
Delete Microsoft Intune app protection profiles	\checkmark	\checkmark		
View home screen layout profiles	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit home screen layout profiles	\checkmark	\checkmark		
Delete home screen layout profiles	\checkmark	\checkmark		
View Enterprise Identity authentication policy	\checkmark	V		
Create and edit Enterprise Identity authentication policy	\checkmark	\checkmark		
Delete Enterprise Identity authentication policy	\checkmark	\checkmark		

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
Assign Enterprise Identity authentication policy to users and groups	\checkmark	√		

Apps

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
View apps and app groups	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit apps and app groups	\checkmark	\checkmark		
Delete apps and app groups	\checkmark	\checkmark		
Export app data	\checkmark	\checkmark	\checkmark	\checkmark
Assign apps and app groups to users	\checkmark	\checkmark	\checkmark	\checkmark
Assign apps and app groups to user groups	\checkmark	\checkmark	\checkmark	\checkmark
Assign apps and app groups to device groups	\checkmark	\checkmark	\checkmark	\checkmark
Assign apps and app groups to shared device groups	\checkmark	\checkmark		
Assign apps and app groups to public device groups	\checkmark	\checkmark		
Edit app rating and review settings	\checkmark	\checkmark		
Delete app ratings and reviews	\checkmark	\checkmark	\checkmark	\checkmark
View app installation ranking	\checkmark	\checkmark	\checkmark	\checkmark

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
Edit app installation ranking	\checkmark	\checkmark		
View app licenses	\checkmark	\checkmark	\checkmark	\checkmark
Create app licenses	\checkmark	\checkmark		
Edit app licenses	\checkmark	\checkmark		
Delete app licenses	\checkmark	\checkmark		
Assign app licenses to apps or app groups	\checkmark	\checkmark	\checkmark	\checkmark

Restricted apps

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
View restricted apps	√	\checkmark	\checkmark	~
Create restricted apps	\checkmark	\checkmark		
Delete restricted apps	\checkmark	\checkmark		

Personal apps

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
View personal apps	\checkmark	\checkmark		

Settings

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
View general settings	\checkmark	\checkmark	\checkmark	\checkmark
Edit activation defaults	\checkmark	\checkmark		
Create and edit email templates	\checkmark	\checkmark		
Delete email templates	\checkmark	\checkmark		

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
Edit console settings	√	√		
Edit language for automated emails	\checkmark	\checkmark		
Edit self-service console settings	\checkmark	\checkmark		
Create work space backup and restore settings ¹	\checkmark	\checkmark		
Delete work space backup and restore settings ¹	\checkmark	\checkmark		
Edit default variables ¹	\checkmark	\checkmark		
Edit login notices ¹	\checkmark	\checkmark		
Edit custom variables	\checkmark	\checkmark		
Edit organization notices	\checkmark	\checkmark		
Edit email domains	\checkmark	\checkmark		
Edit location service settings	\checkmark	\checkmark		
Edit customize console settings	\checkmark	\checkmark		
Edit delete command expiration settings	\checkmark	\checkmark		
Edit attestation settings	\checkmark	\checkmark		
Edit certificate settings	\checkmark	\checkmark		
Create and edit event notifications	\checkmark	\checkmark		
Delete event notifications	\checkmark	\checkmark		
Edit device support messages	\checkmark	\checkmark		

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
Edit certificate- based authentication settings ¹	\checkmark			
Edit public web service access settings	\checkmark			
View app management	\checkmark	\checkmark	\checkmark	\checkmark
Edit BlackBerry World for Work	\checkmark	\checkmark		
Edit internal app storage ¹	\checkmark	\checkmark		
Edit Work Apps for iOS	\checkmark	\checkmark		
Edit Windows 10 apps	\checkmark	\checkmark		
Edit default app rating and review settings	\checkmark	\checkmark		
View external integration settings	\checkmark	\checkmark	\checkmark	\checkmark
Edit Apple Push Notification settings	\checkmark	\checkmark		
Edit SMTP server settings ¹	\checkmark	\checkmark		
Edit Apple DEP settings	\checkmark	\checkmark		
Edit BlackBerry 2FA server settings	\checkmark	\checkmark		
Edit BlackBerry Connectivity Node settings ²	\checkmark	\checkmark		
View One-Time Password tokens	\checkmark	\checkmark	\checkmark	\checkmark
Create and edit One- Time Password tokens	\checkmark	\checkmark		
Edit company directory settings	\checkmark	\checkmark		

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
Edit Microsoft Intune settings	\checkmark	√		
Edit Microsoft Exchange gatekeeping settings	\checkmark	\checkmark		
Edit Androidwork profile settings	\checkmark	\checkmark		
Edit certification authority settings	\checkmark	\checkmark		
Edit Samsung Knox bulk enrollment settings	\checkmark	\checkmark		
View trusted certificates	\checkmark	\checkmark		
Add trusted certificates	\checkmark	\checkmark		
Delete trusted certificates	\checkmark	\checkmark		
View BlackBerry Connectivity Node servers	\checkmark	\checkmark		
Create and edit BlackBerry Connectivity Node servers	\checkmark	\checkmark		
Delete BlackBerry Connectivity Node servers	\checkmark	\checkmark		
View BlackBerry Secure Gateway settings	\checkmark	\checkmark		
Edit BlackBerry Secure Gateway settings	\checkmark	\checkmark		
View administrator users and roles	\checkmark	\checkmark	\checkmark	\checkmark

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
View licensing summary	V	~	√	V
Edit licensing settings	\checkmark	\checkmark		
View migration settings	\checkmark	\checkmark		
Edit migration settings	\checkmark	\checkmark		
View infrastructure settings	\checkmark	\checkmark	\checkmark	
Edit logging settings ¹	\checkmark	\checkmark		
Edit server-side proxy settings ¹	\checkmark	\checkmark		
View servers ¹	\checkmark	\checkmark		
Edit servers ¹	\checkmark	\checkmark		
Delete servers ¹	\checkmark	\checkmark		
Manage servers ¹	\checkmark	\checkmark		
View audit settings ¹	\checkmark	\checkmark		
Edit audit settings and purge data ¹	\checkmark	\checkmark		
View BlackBerry Secure Connect Plus settings ¹	\checkmark	\checkmark		
Edit BlackBerry Secure Connect Plus settings ¹	\checkmark	\checkmark		
View server certificates ¹	\checkmark	\checkmark		
Update server certificates ¹	\checkmark	\checkmark		
View BlackBerry Control settings	\checkmark	\checkmark	\checkmark	\checkmark
Edit BlackBerry Control settings	\checkmark	\checkmark		

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
View BlackBerry Dynamics NOC proxy server settings	V	\checkmark	\checkmark	V
Edit BlackBerry Dynamics NOC proxy server settings	\checkmark	\checkmark	\checkmark	\checkmark
Edit SNMP settings ¹	\checkmark	\checkmark		
Import IT policy pack and device metadata ¹	\checkmark			
View collaboration service settings ¹	\checkmark	\checkmark	\checkmark	\checkmark
Edit collaboration service settings ¹	\checkmark	\checkmark		
View BlackBerry Dynamics settings	\checkmark	\checkmark	\checkmark	\checkmark
View BlackBerry Dynamics app services	\checkmark	\checkmark		
Edit BlackBerry Dynamics app services	\checkmark			
Create BlackBerry Dynamics app services	\checkmark			
Delete BlackBerry Dynamics app services	\checkmark			
View BlackBerry Dynamics server properties ¹	\checkmark	\checkmark		
Edit BlackBerry Dynamics server properties ¹	\checkmark			
View BlackBerry Dynamics Direct Connect settings	\checkmark	\checkmark		
Edit BlackBerry Dynamics Direct Connect settings	\checkmark			

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
View BlackBerry Dynamics server cluster settings ¹	\checkmark	√		
Edit BlackBerry Dynamics server cluster settings ¹	\checkmark			
View BlackBerry Dynamics reporting	\checkmark	\checkmark	\checkmark	
View BlackBerry Dynamics communication settings ¹	\checkmark	\checkmark	\checkmark	
Edit BlackBerry Dynamics communicatio settings ¹	\checkmark			
View BEMS Mail settings ²	\checkmark	\checkmark		
Edit BEMS Mail settings ²	\checkmark			
View BEMS Docs settings ²	\checkmark	\checkmark		
Edit BEMS Docs settings ²	\checkmark			
View Enterprise Identity settings	\checkmark	\checkmark		
View Enterprise Identity Enterprise settings	\checkmark	\checkmark		
Edit Enterprise Identity Enterprise settings	\checkmark	\checkmark		
View Enterprise Identity service settings	\checkmark	\checkmark		
Edit Enterprise Identity service settings	\checkmark	\checkmark		

¹ On-premises environments only

² Cloud environments only

Dashboard

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
View dashboard	\checkmark	\checkmark	\checkmark	~

Auditing

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
View system audit logs ¹	\checkmark	\checkmark		
View device performance logs ¹	\checkmark	\checkmark		

¹ On-premises environments only

Workspaces

Permission	Security Administrator	Enterprise Administrator	Senior HelpDesk	Junior HelpDesk
Organization administrator	\checkmark			
Helpdesk administrator	\checkmark			
Audit helpdesk administrator	\checkmark			

BlackBerry OS permissions

If you upgrade from BES5, the following additional permissions are available in on-premises environments:

- View BlackBerry OS IT policies
- Create and edit BlackBerry OS IT policies
- Delete BlackBerry OS IT policies
- View jobs
- Edit jobs
- · View default distribution settings for jobs
- Edit default distribution settings for jobs
- Manage job tasks
- Change status of job tasks

Note: If you upgrade from BES5, the roles configuration in BES5 is copied to BlackBerry UEM. Roles that are copied may have similar names but different permissions. You should review the permissions for each role to determine if you need to turn on or turn off any permissions.

Create a custom role

If the preconfigured roles available in BlackBerry UEM do not meet your organization's requirements, you can create custom roles for administrators. You can also create custom roles to restrict administrative tasks to a defined list of user groups. For example, you can create a role for new administrators that restricts their permissions to a user group for training purposes only.

Before you begin: You must be a Security Administrator to create a custom role.

- 1. On the menu bar, click Settings.
- 2. In the left pane, expand Administrators.
- 3. Click Roles.
- 4. Click .
- 5. Type a name and description for the role.
- 6. To copy permissions from another role, click a role in the Permissions copied from role drop-down list.
- 7. Perform one of the following tasks:

Task	Steps
Allow administrators in this role to search all company directories	a. Select the All company directories option.
Allow administrators in this role to search selected company directories	 a. Select the Selected company directories only option. b. Click Select directories. c. Select one or more directories and click . d. Click Save.

8. Perform one of the following tasks:

Task	Steps
Allow administrators in this role to manage all users and groups	a. Select the All groups and users option.
Allow administrators in this role to manage selected groups	 a. Select the Selected groups only option. b. Click Select groups. c. Select one or more groups and click . d. Click Save.

9. Configure the permissions for administrators in this role.

10.Click Save.

After you finish: Rank roles.

View a role

You can view the following information about a role:

- · Company directories that administrators in the role can search.
- User groups that administrators in the role can manage.
- Permissions for administrators in the role.

Before you begin: You must be a Security Administrator to view a role.

- 1. On the menu bar, click Settings.
- 2. In the left pane, expand Administrators.
- 3. Click Roles.
- 4. Click the name of the role that you want to view.

Change role settings

You can change the settings of all roles except the Security Administrator role.

Before you begin: You must be a Security Administrator to change role settings.

- 1. On the menu bar, click Settings.
- 2. In the left pane, expand Administrators.
- 3. Click Roles.
- 4. Click the name of the role that you want to change.
- 5. Click 🖊.
- 6. To change directory access, perform one of the following tasks:

Task	Steps
Allow administrators in this role to search all company directories	a. Select the All company directories option.
Allow administrators in this role to search selected company directories	 a. Select the Selected company directories only option. b. Click Select directories. c. Select one or more directories and click . d. Click Save.

7. To change group management, perform one of the following tasks:

Task	Steps
Allow administrators in this role to manage all users and groups	a. Select the All groups and users option.
Allow administrators in this role to manage selected groups	 a. Select the Selected groups only option. b. Click Select groups. c. Select one or more groups and click . d. Click Save.

- 8. Change the permissions for administrators in this role.
- 9. Click Save.

After you finish: If necessary, change the role ranking.

Delete a role

You can delete all roles except the Security Administrator role.

Before you begin:

- · You must be a Security Administrator to delete a role.
- Remove the role from all user accounts and user groups that it is assigned to.
- 1. On the menu bar, click Settings.
- 2. In the left pane, expand Administrators.
- 3. Click Roles.
- 4. Click the name of the role that you want to delete.
- 5. Click .

How BlackBerry UEM chooses which role to assign

Only one role is assigned to an administrator. BlackBerry UEM uses the following rules to determine which role to assign to an administrator:

- · A role assigned directly to a user account takes precedence over a role assigned indirectly by user group.
- If an administrator is a member of multiple user groups that have different roles, BlackBerry UEM assigns the role with the highest ranking.

Rank roles

Ranking is used to determine which role BlackBerry UEM assigns to an administrator when they are a member of multiple user groups that have different roles.

Before you begin: You must be a Security Administrator to rank roles.

- 1. On the menu bar, click Settings.
- 2. In the left pane, expand Administrators.
- 3. Click Roles.
- 4. Use the arrows to move roles up or down the ranking.
- 5. Click Save.

Create an administrator

You can create an administrator by adding a role to a user account or user group. The user group can be a directory-linked group or local group. You can add one role to a user and one role to each group they belong to, and BlackBerry UEM assigns only one of the roles to the user.

Before you begin:

- You must be a Security Administrator to create an administrator.
- · Create a user account that has an email address associated with it.
- If necessary, create a user group.
- If necessary, create a custom role.
- 1. On the menu bar, click Settings.
- 2. In the left pane, expand Administrators.
- 3. Perform any of the following tasks:

Task	Steps
Add a role to a user account	 a. Click Users. b. Click . c. If necessary, search for a user account. d. Click the name of the user account. e. In the Role drop-down list, click the role that you want to add. f. Click Save.
Add a role to a user group	 a. Click Groups. b. Click . c. If necessary, search for a user group. d. Click the name of the user group. e. In the Role drop-down list, click the role that you want to add. f. Click Save.

BlackBerry UEM sends administrators an email with their username and a link to the management console. BlackBerry UEM also sends administrators a separate email with their password for the management console. If an administrator does not have a account password, BlackBerry UEM generates a temporary password and sends it to the administrator.

After you finish: If necessary, add user accounts to a user group that has a role assigned to it. Only Security Administrators can add or remove members of a user group that has a role assigned to it.

Change role membership for administrators

You can change the role assigned directly to other administrators. You cannot change your own role.

Before you begin: You must be a Security Administrator to change role membership for administrators.

- 1. On the menu bar, click Settings.
- 2. In the left pane, expand Administrators.
- 3. Perform any of the following tasks:

Task	Steps
Change the role assigned to a user account	 a. Click Users. b. If necessary, search for a user account. c. Click the name of the user account. d. In the Role drop-down list, click the role that you want to assign. e. Click Save.
Change the role assigned to a user group	 a. Click Groups. b. If necessary, search for a user group. c. Click the name of the user group. d. In the Role drop-down list, click the role that you want to assign. e. Click Save.

Delete an administrator

You can delete an administrator by removing a role assigned directly to a user account or user group. When you remove a role from a user group, the role is removed from every user that belongs to the group. If no other roles are assigned, the user is no longer an administrator. User accounts and user groups remain in the management console and devices are not affected.

Note: At least one administrator must be a Security Administrator.

Before you begin: You must be a Security Administrator to delete an administrator.

- 1. On the menu bar, click **Settings**.
- 2. In the left pane, expand Administrators.
- 3. Perform any of the following tasks:

Task	Steps
Remove a role from a user account	 a. Click Users > All users. b. Select the user account that you want to remove the role from. c. Click . d. Click Delete.
Remove a role from a user group	 a. Click Groups. b. Select the user group that you want to remove the role from. c. Click . d. Click Delete.

Setting up BlackBerry UEM Self-Service for users

BlackBerry UEM Self-Service is a web-based application that you can make available to users so that they can perform management tasks such as creating activation passwords, remotely locking their devices, or deleting data from their devices. Users do not need to install any software on their computers to use BlackBerry UEM Self-Service. You must provide the web address and login information to users.

In an on-premises environment, you can force users to read and accept a log in notice before they can log in to BlackBerry UEM Self-Service.

Set up BlackBerry UEM Self-Service

Set up BlackBerry UEM Self-Service so that users can log in and perform some self-service tasks.

- 1. On the menu bar, click **Settings > Self-Service**.
- 2. Click Self-Service settings.
- 3. Verify that Allow users to access the self-service console is selected.
- **4.** Specify the number of minutes, hours, or days that a user can activate a device before the activation password expires.
- 5. Specify the minimum number of characters required in an activation password.
- 6. In the **Minimum password complexity** drop-down list, select the level of complexity required for activation passwords.
- 7. To automatically send an activation email to users when they create an activation password in BlackBerry UEM Self-Service, select the Send an activation email check box. You can use the default activation email template or select a different template from the drop-down list.
- 8. To send a login notification email to the user each time they log in to BlackBerry UEM Self-Service, select the Send self-service login notification check box.
- 9. Click Save.

After you finish: Provide the BlackBerry UEM Self-Service web address and login information to users.

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