

## NetEye user account management

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The NetEye user account management console comes with the purpose of the management of the user accounts for NetEye and their privileges. This feature is accessed from the menu section "Configuration" → "NetEye Configuration" and selecting then from the drop down box on the top "NetEye user account management".

**The access to this console is restricted to members of the NetEye administrators group.**

### NetEye user account

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A user account is used for the authentication to the NetEye web interface. All the registered accounts are listed on this view. From here new accounts can be registered and existing one can be removed.

In the list are also shown the granted privileges: the membership in NetEye groups and the registration status as contact in Monarch and user in Monarch.

## NetEye user account and group management

Logged user: root

### NetEye user account management

OK - NetEye user account configuration is modifiable  
 OK - NetEye authorization group configuration is modifiable

NetEye registered user accounts:

Rem.	Passwd.	NetEye User account	NetEye Group membership	Monarch Contact	Monarch User
⊖	🔑	guest	guests	⊗	✔
⊖	🔑	root	admins	⊗	✔
⊗	🔑	demo	admins guests	⊗	⊗
⊗	🔑	jug		⊗	⊗
⊗	🔑	neteye		⊗	⊗
⊗	🔑	pb00074	guests	✔	⊗
⊖		syslogadmin	guests	✔	⊗
⊗	🔑	cis_admins	guests	✔	⊗

[Add user account](#)
[Refresh view](#)

Here comes an explanation of the privilege levels:

## NetEye groups, Monarch contacts and Monarch Users

A NetEye group determines a build in authorization level to access special modules and views. The build in groups are:

- Administrators
- Guests

A user makes part of one of those groups, inherits the access rights for NetEye enabled for that group. Generally members of the Admins group, gains access to all consoles. The guests group is allowed to access mainly status and result views.

An exception to the group management represents the monitoring section of Nagios. Access to this area controlled by the membership to hosts and hostgroups, configurable from the Nagios architect Monarch. The requirement to access monitoring data is therefore to be registered as Contact in Monarch.

The registration as USER in Monarch is of secondary importance, since in the default configuration the access to Monarch is controlled by the NetEye group membership (Admins). The registration as user in Monarch would allow a further authorization restriction while moving within Monarch.




Users can be removed from NetEye, except the default users "root" and "guest".

## NetEye user account registration

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The definition of a new user account allows to define the following:


- The username, used as account name for authentication
- The password for the login: The minimum length is 6 characters.
- Alias, used as description
- eMail address for notification messages from Nagios, if registered as contact.
- Enable the definition of custom Nagios views: This implicates that the user is registered as contact in Monarch/Nagios. Afterwards this account can be used to build custom views for the monitoring. This is done by adding this contact to the various hosts and hostgroups.  
**By default the contact is created as contact with NO NOTIFICATION. Therefore the settings have to be changed if eMails of SMS should be send.**
- Access rights in NetEye: This selection defines to register the user in one of the two default groups: if Administrator is selected the user is registered in the Admins group and also created as USER in Monarch. The "standard user" settings simply registers to the guest group. If "None" is selected, the user will not be registered to any group and only the Contact in Monarch (is selected) can be created to just allow to see custom Nagios views.


Select configuration interface: NetEye user account management   


## NetEye user account and group management


### NetEye user account management


Define a new NetEye user account


User name:  

Password:  

Alias:  


E-Mail:  

Enable the definition of custom Nagios views:  

Grant access rights in NetEye:  Administrator   
 Standard user  
 None, only Nagios console

### NetEye groups configuration management




OK - NetEye authorization group configuration is modifiable

Rem. Group	Members
admin	 root

## Change NetEye user password


For all registered users for which it is allowed to modify the password of their account to the webconsole of NetEye a symbol of a key is listed in the user view.

The definition protected of users for which is not possible to edit the password is definable in the configuration file. Default protected user: "syslogadmin".

Select configuration interface:    
































## NetEye user account and group management

Logged user: root

**NetEye user account management** 

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OK - NetEye authorization group configuration is modifiable

NetEye registered user accounts:

Rem.	Passwd.	NetEye User account	NetEye Group membership	Monarch Contact	Monarch User
		guest	guests		
		root	admins		
		demo	admins guests		
		jug			
		neteye			
		pb00074	guests		
		syslogadmin	guests		
		cis_admins	guests		

To define a new password for the user click on the key icon and digit the new password twice into the form: The minimum password length is 4 characters.

## NetEye user account and group management

Logged user: root

### NetEye user account management

Change NetEye user password: Digit the new password into the field.

Username: neteye

New password:

## NetEye groups

The view of the NetEye groups syntactically lists all groups and the registered users to it.

**Remember: Again the default users can not be deregistered from any group and the default groups can not be deleted too.**

### NetEye groups configuration management

OK - NetEye authorization group configuration is modifiable

NetEye user groups configuration:

Rem.	Group	Members
	admins	<input type="radio"/> root <input checked="" type="checkbox"/> demo
	guests	<input type="radio"/> guest <input checked="" type="checkbox"/> pb00074 <input checked="" type="checkbox"/> user_1

“Add new group” allows to define a new custom group, that can be used for custom applications or generally be defined within the webserver's access files as requirement for users to be member of.

“Register\_user\_into\_group” allows to add a group membership to a user (see below)



The screenshot shows a web interface titled "NetEye groups configuration management" with a help icon in the top right. Below the title, the text "Form to register a user into a group" is displayed in red. The form contains two dropdown menus: "Register the user:" with the value "demo" and "into NetEye Group:" with the value "guests". A help icon is located to the right of the second dropdown. At the bottom of the form, there are two buttons: "Register user into group" and "Abort".

The view after a new user definition, new group definition and user to group registration:

Select configuration interface: Nagios Configuration Architect Monarch



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✗	demo	admins guests	✗	✗
✗	jug		✗	✗
✗	neteye		✗	✗
✗	pb00074	guests syslogview	✔	✗
✗	user_1	guests	✔	✗

Add user account

Refresh view

### NetEye groups configuration management



OK - NetEye authorization group configuration is modifiable

NetEye user groups configuration:

Rem.	Group	Members
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	guests	⊖ guest ✗ pb00074 ✗ user_1 ✗ demo
✗	syslogview	✗ pb00074



