

# AdventNet CodeMiner CVS Manager

*Release 2*

## Administrator Guide



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# Administrator Guide

The Admin page helps you to configure the repository that you want to monitor. As an administrator, you can do the following functions:

- Add a repository
- Add a module
- Edit a repository
- Delete a repository
- Change CVS User password
- Add or Delete CVS users
- Lock or Unlock CVS directories

## Note:

Change CVS User password, Add/ Delete CVS User and Lock/Unlock CVS directories works only for the projects configured with **pserver** method

## To add a repository

**The admin operations Lock/Unlock and Add/Delete User is done over the Operating System where CVSROOT directory is located or configured. While adding a repository please ensure to select the Operating System from the combo box carefully.**

1. Click the **Admin** link, available on the top panel.  
The login page is displayed, where enter the admin password and click **Login**.  
The default password is **admin**.
2. Click the **Add Repository** link on the top panel.  
Repository Details window opens.
3. Enter the following details in their respective fields.  
**CVSROOT Dir:** Specify the complete path of the CVSROOT directory.  
**Password:** Enter a password for the user.  
**Operating System:** Select the Operating System where CVSROOT device is located.  
**Project Name:** Enter a name with which the repository will be displayed.  
**Module Name:** Enter a name for the module under which you want to group your directories.  
**Module Directory:** Specify the directories you want to group as a module.
4. Click the **Add Project** button.

The repository will be added successfully.

## To add a module to the configured repository

1. Click the Edit/Delete Project link  
The login page is displayed, where enter the admin password and click **Login**.  
The default password is **admin**.
2. Click the Add Module icon present against the configured module under which you want to add a new module.  
The Add Module window is displayed.
3. In **Module Name** field, enter a name for the module, under which you want to group your directories.
4. In Directory field, specify the directories you want to group as a module.
5. Click the **Add Module** button.

The new module will be created successfully for the configured repository

### To edit a configured repository

1. Click the Edit/Delete Project link
2. The login page is displayed, where enter the admin password and click **Login**.  
The default password is **admin**.
3. Click the Edit icon against the configured module, which you want to edit.  
Modify Project page is displayed.
4. All details will be populated from the Repository details. Edit these details as per your requirement.
5. Click **Update**.  
The changes will be updated successfully.

### To delete a repository

1. Click the Edit/Delete Project link  
The login page is displayed, where enter the admin password and click **Login**.  
The default password is **admin**.
2. Click the Delete icon against the repository you want to delete.  
A confirmation dialog opens. Click **Yes** to delete or click **Cancel** to abort the deletion.

### To change the CVS User password

1. Click the Edit/Delete Project link, available on the top panel.  
The login page is displayed, where enter the admin password and click **Login**.  
The default password is **admin**.
2. Click the **Change CVS User Password** link  
The Change Password window opens, where fill in the following fields:  
**UserName:** Enter the username for which the password to be changed  
**Old Password:** Enter the password that you want to change.  
**New Password:** Enter a new password.  
**Confirm New Password:** Re-enter the new password again.
3. Click **Change**

The new password will be updated in the database.

### Add or Delete CVS Users

The CVS Manager provides way to add/delete the CVS users from the repository

1. Click the Add/Delete CVS Users link
2. If the user is not logged in enter the admin user and password to login successfully
3. In the Add/Delete Users dialog choose the option whether to "Add User" or "Delete User" accordingly
4. If the option chosen is "**Add User**" enter the following fields:  
**CVS User Name:** Enter the user name to be added to the repository  
**Password :** Enter the password with which the user to be authenticated  
**Confirm Password:** Re-Enter the user password to authenticate successfully
5. When the "Delete User" is chosen the field options are limited to get only the username which is to be removed from the repository. Enter the username to be deleted and click Delete User button. The user will not have privilege from doing any CVS operations further to the repository