

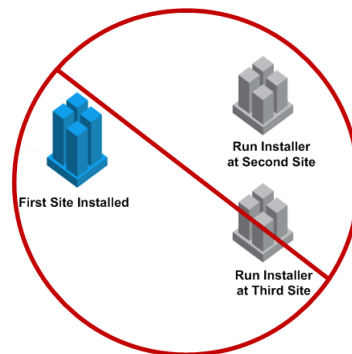
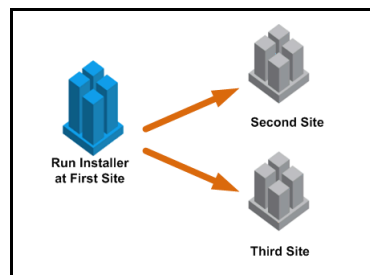
# Subversion MultiSite Software Appliance Quick Start for the First Site

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Here is a quick start guide, for users who are familiar with virtual machines. More detailed installation instructions are found in the Installation section of [Subversion MultiSite Software Appliance Administration Guide](#).

## Pre-requisites:

- read Chapter 2, Recommended Deployment Practices in [Subversion MultiSite Software Appliance Administration Guide](#)
- virtualization platform installed on each site
- uncompression utility on each site
- email from WANdisco containing license file and link to downloadable `apache-svn-3.6.2.x` file
- run installer at first site only; first site creates packages for other sites



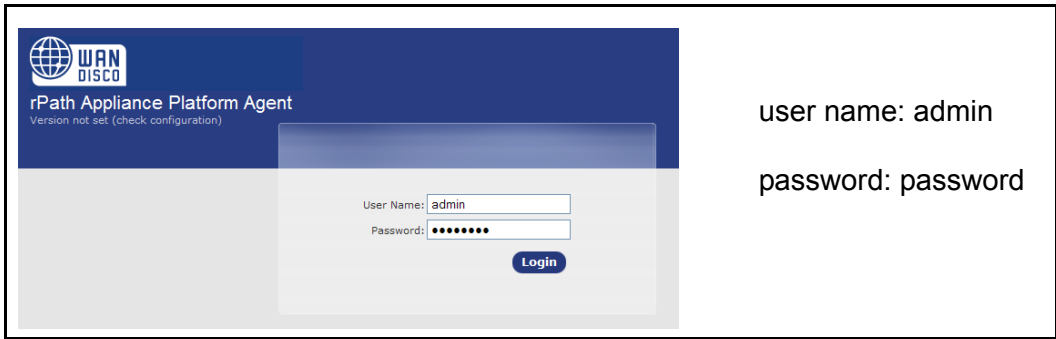
**Quick Start for VMWare and Xen (For Hyper-V, see [Quick Start for Hyper-V](#). For VMWare ESX, see [Quick Start for VMWare ESX](#).)**

- Step 1 Extract the `apache-svn-3.6.2.x` file to virtual machine directory.
- Step 2 Open (or *import* for Xen) the WANdisco `apache-svn-3.6.2.x` file in the virtualization platform. Starting takes a moment or two.

- Step 3 Copy virtual machine's IP address (displayed as result of previous step) into a browser. Delete the **s** designation in the address; use the **http:** site. Also, change the port from **8003** to **8004**. For example, type in a browser

http://194:178.34.134:8004

This brings up the Platform Agent.



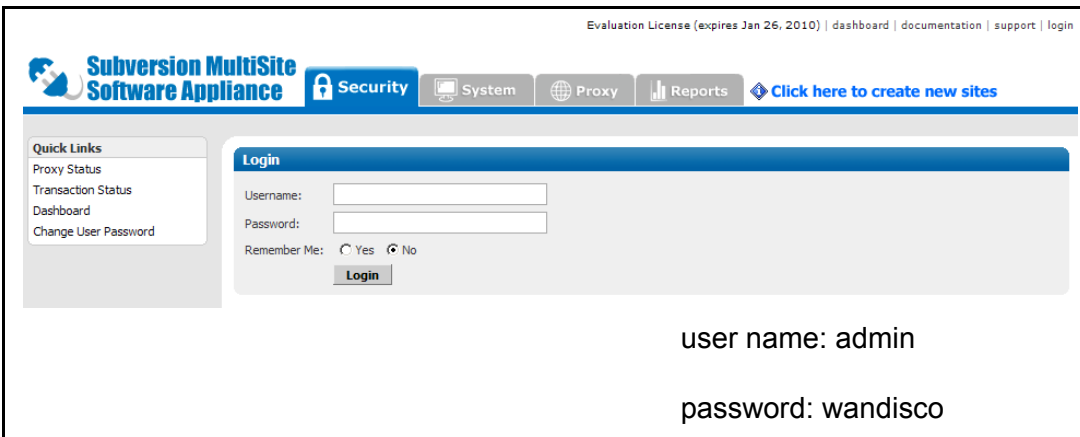
user name: admin

password: password

- Step 4 Log in to the Platform Agent. The user name is `admin`, the password is `password`.
- Step 5 Change the password.
- Step 6 Upload the WANdisco license file.
- Step 7 Select the defaults for the network configuration, unless your network architecture requires any changes. Click **Restart**.
- Step 8 Point browser to virtual machine's IP address: WANdisco port. For example,

http://194:178.34.134:6444

WANdisco Admin Console displays. Log in. The username is `admin`, the password is `wandisco`.



user name: admin

password: wandisco

Step 9 Verify Subversion functionality.

- ◆ Create a user in WANdisco, then log in to Subversion as that user. (If you have Access Control, the user must belong to the Admin group.)
- ◆ Create some transactions.
- ◆ Verify transactions on Dashboard.

Step 10 Point clients to virtual machine's repository.

`http://<virtual host IP address>/repos`

Step 11 WANdisco Subversion MultiSite ready to use at the first site.

Step 12 Add additional sites, if desired. Follow this sequence:

- ◆ Create other sites. To get the IP addresses of the other sites, repeat steps 1 through 7 at each site.

For a five site replication group, you create four more sites, since you've just created the first site. Test the SSH connection for each site.

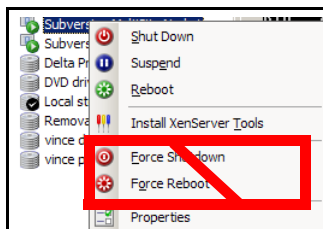
- ◆ Create a replication group. Add the sites to the group.
- ◆ Activate the replication group. You can elect to have WANdisco copy and package the repository for the other sites. For more details on activation, see [Subversion MultiSite Software Appliance Administration Guide](#).
- ◆ As each site is activated, test Subversion functionality, as in step 9.

**WARNING:**

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Do not use the **Force Shutdown** or **Force Reboot** options in XenCenter. This may lead to undesirable results.

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### Quick Start for Hyper-V

- Step 1 If you don't already have an external network configured, do so.
- Step 2 Extract the `apache-svn-3.6.2.x` file to a virtual machine directory.
- Step 3 Define the virtual machine.
- Step 4 Leave it unconnected to a network for now.
- Step 5 Connect to the virtual machine's hard disk. Browse to the WANdisco file.
- Step 6 Do not start the machine yet.
- Step 7 Add the **Legacy Network Adapter**.
- Step 8 Start the virtual machine.
- Step 9 Connect to the virtual machine.
- Step 10 Proceed, as described in step 3.

### Quick Start for VMWare ESX

- Step 1 Download the WANdisco file and uncompress it on a machine other than the ESX server. The folder has three files.
- Step 2 With the VSphere client, browse the datastore, and upload the WANdisco folder.
- Step 3 Add the `.vmx` file to the inventory.
- Step 4 In the wizard, name the new virtual machine.
- Step 5 In the Resource Pool panel, configure it as you would normally do in your organization.
- Step 6 Finish the wizard.
- Step 7 Power on the virtual machine.
- Step 8 Proceed, as described in step 3.