Barracuda Stand-Alone Search Utility Deployment Kit

https://campus.barracuda.com/doc/48202043/

Installation

Use the following steps to install the Barracuda Stand-Alone Search Utility Deployment Kit.

1. Log in to the Barracuda Cloud Archiving Service as administrator.
2. Navigate to the **Users > Client Downloads** page, and download the **Barracuda Stand-Alone Search Utility Deployment Kit**.
3. Extract the contents to an easily accessible location; the deployment kit contains the following:
    - Stand-Alone Search Utility installer (**BmaSaSearch-.msi**)
    - Stand-Alone Search Utility Administrator module (**Barracuda Message Archiver Search.admx**)
    - Installation instructions in PDF format
4. Move (or copy) the **Barracuda Message Archiver Search.admx** file to your local %systemroot%\inf, directory, typically found in: **c:\winnt\inf**
5. Copy the .**msi** file to a location that is accessible by your users.
6. Open the Group Policy Object (GPO) Editor for the organization that is to use Barracuda Stand-Alone Search Utility (for example, the default domain policy).
7. Either edit the default policy or create a new policy object, and link it to the desired container. For example, the particular organizational unit (OU) containing the computers on which the utility is to be installed.
8. Expand **Computer Configuration**, right-click **Administrative Templates**, select **All Tasks**, and click **Add/Remove Templates**.
9. Navigate to %systemroot%\inf, select **Barracuda Message Archiver Search.admx**, and click **Add**.

Configuration

Use the following steps to configure the Stand-Alone Search Utility.

1. While still in the GPO Editor, navigate to **Computer Configuration > Administrative Templates**, and expand the Barracuda node that should now be visible.
2. Click **Message Archiver**, and click **Barracuda Message Archiver Search**.
3. Double-click the **Barracuda Message Archiver URI** policy, and enter the region-specific MAS hostname, for example: mas.barracudanetworks.com
    See Data Centers by Region for a list of region-specific MAS hostnames.
4. Configure other settings as required. For an explanation of the available settings, click the policy **Explain** tab.

Deployment

Use the following steps to deploy the Microsoft installer (.**msi**) file.

1. Start the GPO Editor for the domain where you are installing the utility.
2. Either edit the default policy or create a new policy object, and link it to the desired container; for example, the particular OU containing the computers of users that will be using the utility.
3. Navigate to Computer **Configuration > Software Settings > Software Installation**, right-click **Software Installation**, and click **New/Package**.
4. Enter the UNC path to the .msi located in the shared folder, and click **OK**.

Testing

Use the following steps to test the Barracuda Stand-Alone Search Utility deployment.

> Group Policy updates can take several minutes to post; run `gpupdate /force` to perform an immediate update.

1. Restart a computer that is joined to the domain.
2. Verify that the utility is installed when you log in, and configured policies are applied.

Troubleshooting

Following is a list of troubleshooting tips.

- A common cause of failure is that the user and/or the user's computer does not have adequate access to the share location. Verify that all access and network privileges are configured appropriately.
- Additional error messages are available in the Event Log on the domain computer; if you do not find the desired information in the Event Log, consider enabling verbose logging and restarting the computer.
- For additional information on fixing Group Policy issues, see the Microsoft TechNet article Fixing Group Policy problems by using log files.