



# Unified Manager setup

SANtricity 11.8

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# Table of Contents

- Unified Manager setup ..... 1
- Install Unified Manager ..... 1
- Access Unified Manager ..... 1

# Unified Manager setup

## Install Unified Manager

Unified Manager is included with the Web Services Proxy, which is a RESTful API server installed separately on a host system to manage NetApp E-Series storage systems.

To install the Web Services Proxy and Unified Manager, see the following instructions in the E-Series and SANtricity documentation center:

1. [Review installation and upgrade requirements](#)
2. [Download and install Web Services Proxy file](#)

## Access Unified Manager

After you install the Web Services Proxy, you can access Unified Manager to manage multiple storage systems in a web-based interface.



For supported browsers, see [Supported browsers and operating systems](#).

### Steps

1. Open a browser and enter the following URL:

```
http[s]://<server>:<port>/um
```

In this URL, `<server>` represents the IP address or FQDN of the server where the Web Services Proxy is installed, and `<port>` represents the listening port number (defaults to 8080 for HTTP or 8443 for HTTPS).

The Unified Manager login page opens.

2. For first-time login, enter `admin` for the user name, and then set and confirm a password for the admin user.

The password can include up to 30 characters.

For further information about users and passwords, see [How Access Management works](#).

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