



# User Accounts

Avi Technical Reference (v20.1)

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# User Accounts

[view online](#)

A valid account is required for access to Avi Vantage through the Avi UI, REST API, or CLI. User accounts can be maintained locally in Avi Vantage or remotely on an [authentication, authorization, and accounting \(AAA\) server](#).

## Notes:

- To configure or manage Avi Vantage user accounts, one needs a user account having write access to the Accounts section of Avi Vantage. This is defined by the role assigned to the user account.
- The `admin` user account is a unique account used for initial setup of Avi Vantage. This account cannot be deleted.

## User Account Table

To view the Avi Vantage user accounts that are in its local user database, navigate to Administration > Accounts > Users.

Username	Status	Full Name	Email	Role	Last Signed In
admin	Active	System Administrat...		System-Admin	Online since 25 minutes ago from 10.9.0.47
Admin2	Active	A Second Admin		System-Admin	Never logged in
genmon1	Active	Generic Moniker		Application-Admin	Never logged in

For each local user account, the following information is listed:

- **Username** ? The account name used to log into Avi Vantage through its management interfaces: Avi UI, REST API, or CLI.
- **Status** ? Status of the user account.
- **Full Name** ? Full name of the user.
- **Email** ? Email address of the user.
- **Role** ? Access settings (write, read, or no access) for each type of resource within Avi Vantage.
- **Last Signed In** ? System time on the Avi Controller when the user most recently logged in.

## User Account Management

Avi Vantage user accounts having write access to the Accounts section of Avi Vantage can perform the following management actions on other user accounts:

- **Delete** ? Removes the selected user accounts from Avi Vantage.
- **Suspend** ? Deactivates the selected user accounts. A suspended user cannot access Avi Vantage through any of its management interfaces. When the user attempts to log into Avi Vantage, a notice is displayed to inform them of the account suspension, and access is denied.
- **Activate** ? Re-activates the selected user accounts.

## Create a User Account

To create a user account:

1. Navigate to Administration > Accounts > Users, and click on Create.
2. Enter or select the following information:
  - Name ? Full name of the user.
  - Username ? Name that the user will supply when signing into Avi Vantage, such as `jdoh` or `jdoh@avinetworks.com`.
  - Password ? You may either enter a case-sensitive password in this field or click the Generate button to create a random password for the new user.
  - Email ? Email address of the user. This field is used when a user loses their password and requests to have it reset. See Password Recovery.
  - Role ? Areas of the Avi Vantage system to which the user account will be allowed access. For each system area, the role defines whether the user account has read, write, or no access. Avi Vantage comes with predefined roles. In addition, users who have write access to the Accounts section of Avi Vantage can customize the predefined roles and create new roles. See [Roles](#).
- If the user will need to have the same privileges as the `admin` account, select the [Super User](#) checkbox.
- Click on Save.

New User: Generic Moniker

• User Information •

User Status  
 Enabled

Name \* devapp1 Role \* Application-Admin

Username \* Generic Moniker

Password \* 8uqwnz45 Generate

Email generic.moniker@example.com

Super User

Cancel Save

The new account appears in the user account table.

### New User: Generic Moniker

• User Information •

User Status  
 Enabled

Name \*  Role \*

Username \*

Password \*

Email

Super User