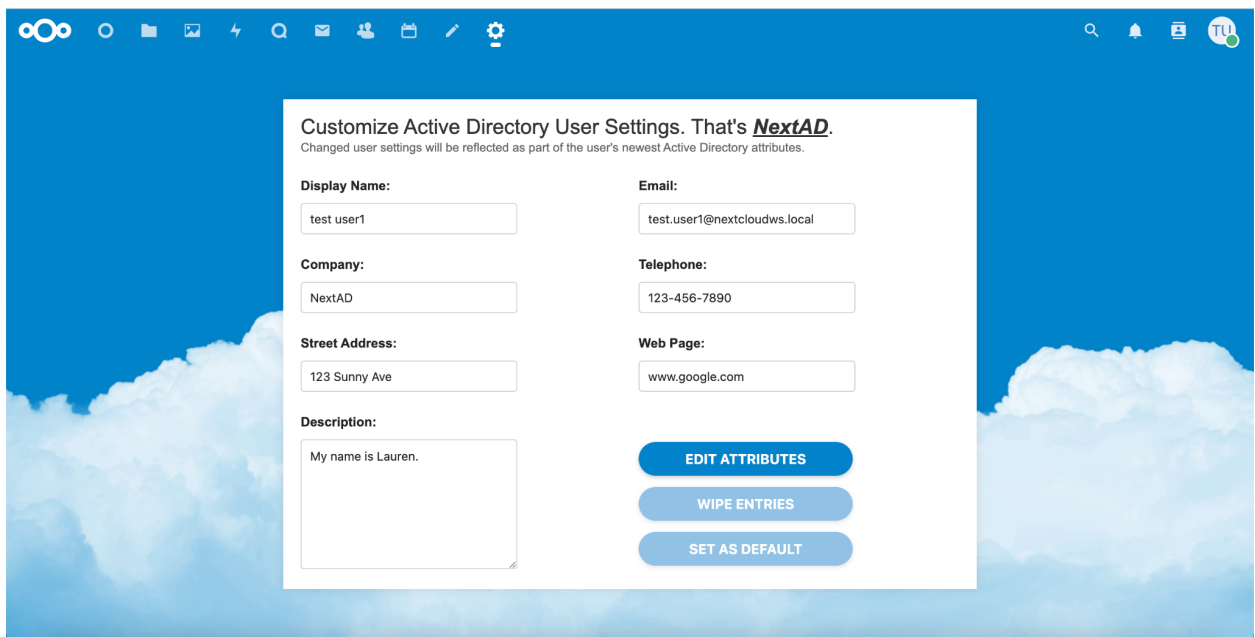


NextAD User Manual



The screenshot shows a web application interface for managing Active Directory user settings. The background is a blue sky with white clouds. At the top, there is a blue header bar with various icons on the left and a search, notification, and user profile area on the right. The main content area is a white card with the title "Customize Active Directory User Settings. That's **NextAD**." and a subtitle "Changed user settings will be reflected as part of the user's newest Active Directory attributes." The card contains several input fields for user attributes: Display Name (test user1), Email (test.user1@nextcloudws.local), Company (NextAD), Telephone (123-456-7890), Street Address (123 Sunny Ave), Web Page (www.google.com), and a Description field with the text "My name is Lauren." To the right of the input fields are three buttons: "EDIT ATTRIBUTES" (dark blue), "WIPE ENTRIES" (light blue), and "SET AS DEFAULT" (light blue).

Customize Active Directory User Settings. That's **NextAD**.
Changed user settings will be reflected as part of the user's newest Active Directory attributes.

Display Name:
test user1

Email:
test.user1@nextcloudws.local

Company:
NextAD

Telephone:
123-456-7890

Street Address:
123 Sunny Ave

Web Page:
www.google.com

Description:
My name is Lauren.

[EDIT ATTRIBUTES](#)

[WIPE ENTRIES](#)

[SET AS DEFAULT](#)

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NextAD User Manual

Introduction

Welcome to the NextAD app user manual. This document provides instructions on how to use the NextAD application within your Nextcloud environment to manage Active Directory (AD) user attributes

Getting Started

Prerequisites

- A working PC or Desktop Computer
- A running Nextcloud server, which you can set up using Docker and the Docker Compose file from our GitHub repository
- Remote virtual machine for Active Directory Access
- Administrative access to your Nextcloud instance

Initial Setup

Start the Nextcloud server using the docker-compose up command. Make sure your container is running and using the proper server name and port. Follow the on-screen instructions in the Nextcloud setup wizard. You will need to use the credentials found inside the compose file to provide the server and database information. Once you have access to the NextCloud dashboard, download the NextAD application zip file from our GitHub repository. Extract the zip file and copy the NextAD app folder into the apps directory of your Nextcloud instance.

Using NextAD

Accessing the App

Log in to your Nextcloud instance with your user credentials. Navigate to the Apps section and locate the NextAD application. If the NextAD application is disabled, hit the enable button and get the latest version of the app running on your instance. Then, from your dashboard you can open the NextAD app to start managing AD user attributes.

Editing User Attributes

Within the NextAD interface, you will find input fields for the following user attributes:

1. Display Name: The full name of the AD user.
2. Company: The company associated with the AD user.
3. Street Address: The physical address of the AD user.
4. Description: A brief description or notes about the AD user.
5. Email: The email address associated with the AD user.
6. Telephone: The phone number of the AD user.
7. Web Page: The professional or business page of the AD user.

To edit any of these attributes, the user will simply navigate to an input associated with one of the above labels and add their information there.

Previewing and Submitting Changes

The steps to preview and submit changes inside the NextAD app are fairly straightforward. Here is a general guide:

- I. Click the Preview button to see what attributes values are currently in Active Directory.
- II. Click the Edit Attributes button to select which attributes to change. If an attribute is not changed the default value from when it was previewed will be used in AD.

- III. Optionally, the user can select Wipe Entries to edit all the attributes using a clean slate of inputs after they have previewed them.
- IV. Once satisfied with changed user attributes, click the Set As Default button to apply the changes to the AD user's profile.
- V. Wipe attributes and reselect Preview Attributes to test that the changes have taken effect and are in the user's Active Directory profile. If the user is an administrator, logging into Active Directory through a virtual machine and going to the user's settings also works to verify the attributes have changed.

Troubleshooting and Support

If you encounter issues while using the NextAD app, consider the following: Ensure your Nextcloud server is running and accessible. Verify that the NextAD app is correctly installed in the apps directory. Confirm that you have enabled the app in the apps menu setting. Check the network connection between Nextcloud and your Active Directory server (through the LDAP administration settings). For additional assistance, please contact NextCloud's support team.