

Authentication 2FA

Natively, the web-based access supports 2-factor authentication using a variety of technologies including TOTP Applications such as Google Auth, as well as Yubikey.

Google Authentication Instructions

Google Auth is easy to use and setup within the UMS:

The screenshot displays the 'Settings' page of a web-based user management system (UMS). The left sidebar contains navigation links: Compose, Mail, Contacts, Cloud, Notes, Help, Calendar, Tasks, Settings (highlighted), Dark mode, About, and Logout. The main content area is titled 'Settings' and lists various configuration options: Preferences, Folders, Identities, Responses, User info, Vacation, Junk, Cloud View, and 2-Factor Authentication (selected). The 2-Factor Authentication section is expanded, showing the following details:

- Activate:** A checkbox that is checked.
- Secret:** A text field containing the secret key 'RH7EGGIUGEL5BMEM'. To the right are buttons for 'Hide secret' and 'Generate New Secret'.
- Recovery codes:** A row of five buttons containing the codes 'SNQJV', 'DQDJJ', 'DRSWC', 'NFEXU', and a 'Hide recovery codes' button.
- QR Code:** A large QR code for scanning.
- Instructions:** Text stating 'You can scan this QR code containing the 2-Factor settings using a TOTP compatible app such as [google-authenticator](#)'.
- Save:** A blue button to save the settings.
- Test the generated PIN here:** A section showing the server time as '11 Oct 2022 7:59:53'.
- Test PIN:** A text field containing the PIN '281759' and a 'Check code' button.

Overlaid on the settings page are two smaller windows. The first is a 'Code OK' dialog box with an 'OK' button. The second is a partial view of a 'are.net' login page.

Once setup within the UMS, the user can scan the QR Code with their phone using the mobile Google Authenticator app and a new rotating code is automatically setup for the user account.

Upon next login to the UMS, the user is presented with two factor challenge screen after they enter their username and password.



2-Factor Authentication Code:

☐ Don't ask me codes again on this computer for 7 days

PROCEED

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