



Software by Design

Nextcloud-Apps

Loggovervåking og instanshelse

HealthCheck

Brukermanual

Loggovervåking, helsedashboard og varsler.

For app-administratorer og Nextcloud-systemadministratorer.

Appversjon

1.3.22

Språk

Norsk bokmål

Dato

28. august 2026

Contents

Innledning	ii
1 Roles and permissions	1
2 Getting started	2
3 Health dashboard	3
3.1 Manual check	3
3.2 Log monitoring	3
4 Logs	4
5 Notifications	5
5.1 Email	5
5.2 Slack and webhook	5
5.3 Further options	5
5.4 Enable all	5
6 Rules	6
6.1 Severity	6
6.2 Interval	6
6.3 Advanced	6
7 People	7
8 Errors, FAQ and glossary	8
8.1 Glossary	8
9 Accessibility	9
Om Software by Design	10
Support & bidrag	11

Innledning

HealthCheck (app-id `logcheck`) overvåker Nextcloud-loggfilen og varsler autoriserte administratorer om nye feil. Den viser også et helsedashboard for jobber, PHP, database, lagring, HTTPS og oppdateringer.

Webappen er gratis (AGPL). Kun filbasert logging støttes (`log_type = file`) på en delt loggfil.

Målgruppe

- **App-administratorer** — full tilgang til overvåking, logger, varsler og regler,
- **Nextcloud-systemadministratorer** — i tillegg app-administrasjon, loggnedlasting, faresone, utdrag i varsler.

Appversjon

HealthCheck **1.3.22** (commit `1ebb9b7`), per 28. august 2026.

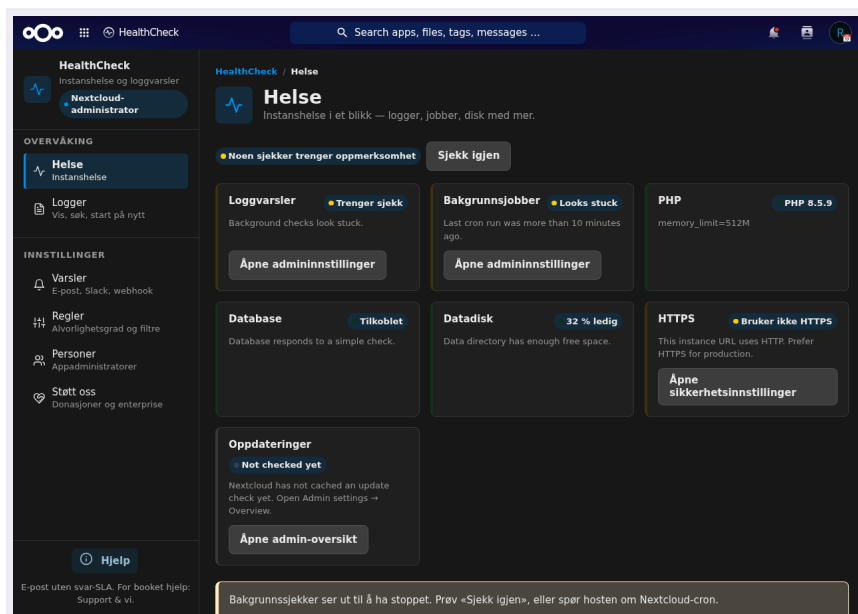
1 Roles and permissions

Capability	App admin	NC system admin
Open app	yes	yes
Health, logs, alerts, rules	yes	yes
Manage app admins	no	yes
Download log / danger zone	no	yes
Log excerpts in notifications	no	yes (with confirmation)

Unauthorised users see **Access denied**.

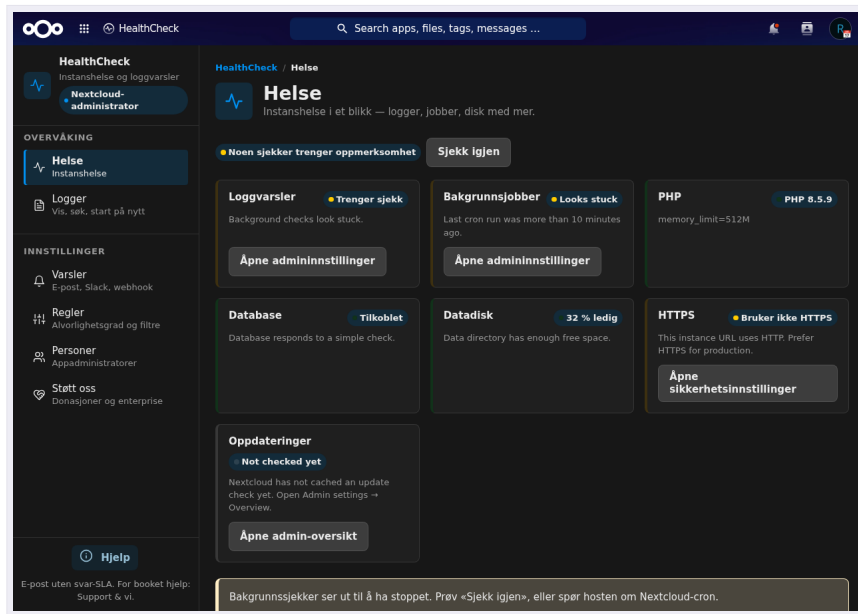
2 Getting started

1. Open **HealthCheck** from the app menu.
2. Check the *Log monitoring* card — status **Monitored**, **Off** or **Cannot be monitored**.
3. Under **Notifications**, configure at least one channel (chapter 5).
4. Enable **Monitor log** on the home page.



3 Health dashboard

The **Health** page shows seven check cards: **Log**, **Background jobs**, **PHP**, **Database**, **Storage**, **HTTPS**, **Updates**. The overall rating is *ok*, *degraded*, *critical* or *unknown*.



3.1 Manual check

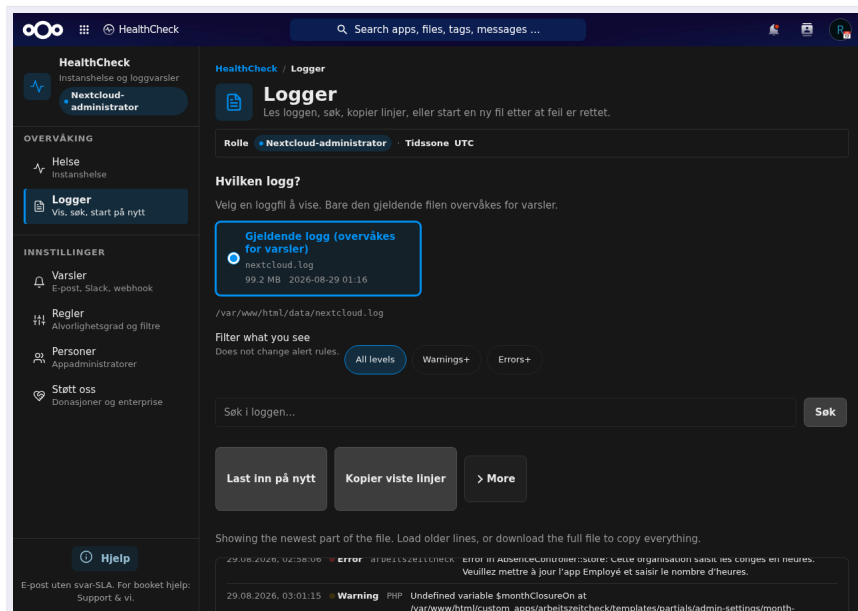
Click **Check again** to refresh status and cards immediately.

3.2 Log monitoring

Toggle **Monitor log** — if the backend is unsupported, **Cannot be monitored** appears with an explanation (e.g. syslog, separate log files per server).

4 Logs

Under **Logs** you read the current and rotated log file.



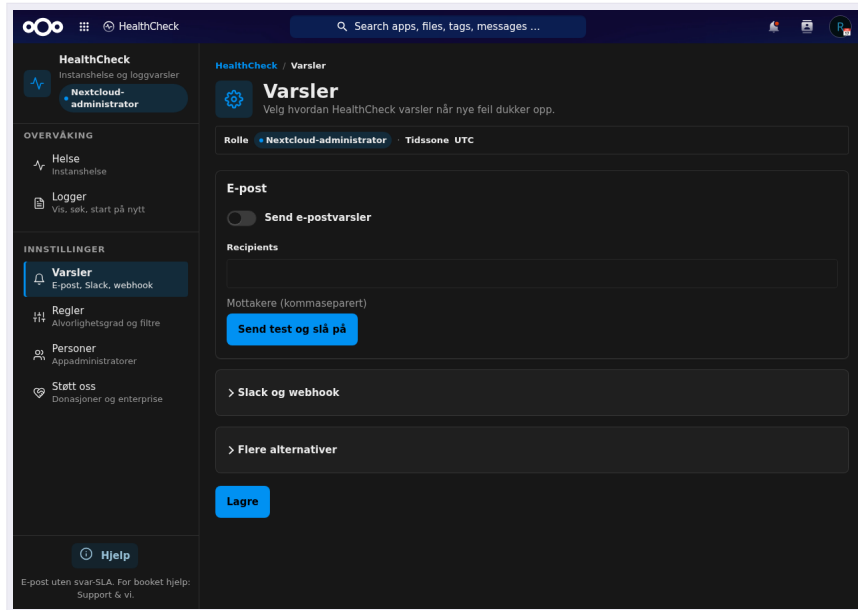
- **Level filter:** All / Warnings+ / Errors+
- **Search** (literal, optional case sensitivity)
- **Load older lines, Copy displayed, Raw lines**

System administrators only: absolute path, full download, **Start over** and **Delete** (with confirmation prompt).

5 Notifications

5.1 Email

Enable, enter recipients, **Send test & activate**.



5.2 Slack and webhook

Enter URL (masked after saving), test, optionally allow private network targets (system admin only).

5.3 Further options

In-app notifications; optional log excerpts in alerts (system admin + CONFIRM).

5.4 Enable all

Enable notifications tests all channels and saves in one step.

6 Rules

6.1 Severity

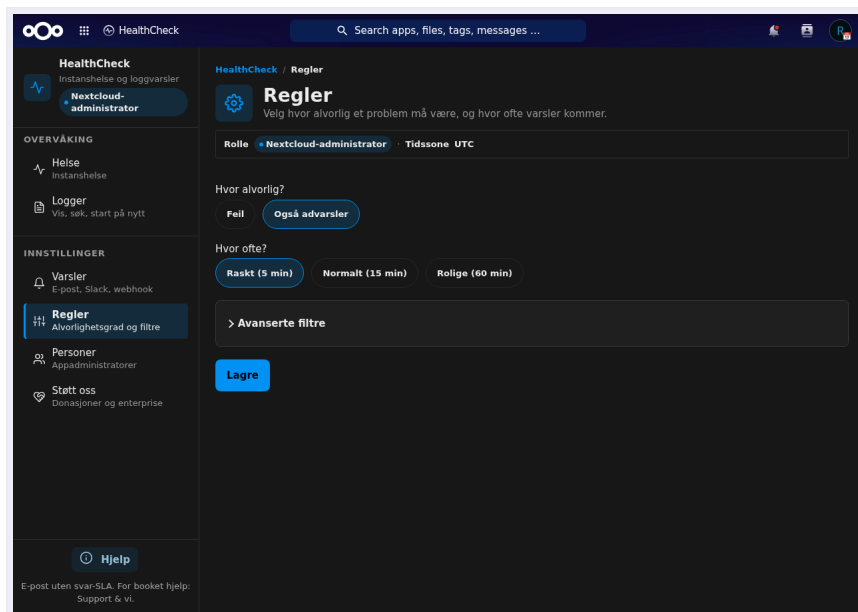
Errors only (level 3) or **Include warnings** (level 2).

6.2 Interval

5 min. / **15 min.** / **60 min.** — digest window for bundled messages.

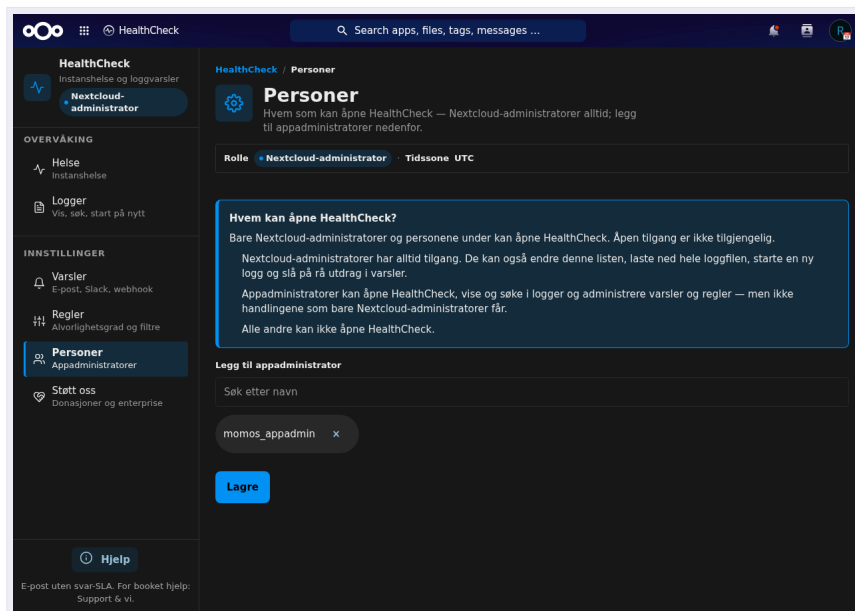
6.3 Advanced

App mode (all / allow / block), app list, regex mutes, app mutes (HealthCheck muted by default).



7 People

Under **People**, app administrators see the list of authorised users. System administrators can add or remove further app admins via search.



8 Errors, FAQ and glossary

Cannot be monitored Log backend is not `file` or topology issue (multiple servers without a shared file).

Background checks stuck Last run is stale — check cron.

Channel disabled After repeated failures — **Re-enable & test.**

`LCK_FORBIDDEN` Not an app admin.

`LCK_RATE_LIMIT` API called too often — wait.

8.1 Glossary

Digest Bundled error message at the configured interval.

Cursor Byte position in the log file for incremental reading.

App admin Person authorised in HealthCheck (not necessarily an NC admin).

9 Accessibility

HealthCheck uses Nextcloud chrome, semantic headings, focus rings and status badges with text (not colour alone). Help links: **[Report a problem](#)**, **[Suggest an improvement](#)**.

Om Software by Design

Software by Design utvikler Nextcloud-apper for organisasjoner som vil hoste egne data — fra tidsregistrering og prosjekter til lager, flåte og kunderelasjoner. Hver app kjører fullt ut på din Nextcloud-instans; webgrensesnittene er gratis (AGPL).

Selskap

- **Nettsted:** <https://nextcloud.software-by-design.de/>
- **Partner & tilbud:** <mailto:info@software-by-design.de>
- **Rapporter feil / foreslå forbedring:** <mailto:dev@software-by-design.de>

Support & bidrag

HealthCheck er gratis på din Nextcloud (AGPL). Feilrapporter og fornuftige ideer via GitHub eller e-post er en del av open source-vedlikehold — uten garantert svartid.

I appen

Under **Innstillinger** → **Hjelp & support** (navigasjonschip kan fortsatt vise **Support us**) finner du de samme alternativene som på nettstedet vårt: partner-tilbud, oppstart, bestilt funksjon og frivillig støtte.

Check Partner (fakturerbar)

Trenger organisasjonen din planleggbare hjelp med faktura — oppstart, timpakker, prioritert e-post — velg **Check Partner**. Det er en tjeneste med tilbud og faktura, ikke en donasjon.

- Pakker og vilkår på support-siden: <https://nextcloud.software-by-design.de/nb/support/>
- Be om partner-tilbud: <mailto:info@software-by-design.de?subject=Partner-foresp%C3%B8rsel>

Andre fakturerbare alternativer

- **Oppstart & opplæring** — fjernoppsett eller workshop for teamet ditt.
- **Bestilt funksjon** — avgrenset endring med akseptkriterier og leveringsdato.
- **Offisielle mobil- & terminallisenser** — der det tilbys for HealthCheck; navngitte plasser med faktura.

GitHub Sponsors (frivillig)

Frivillig støtte uten faktura-SLA — vi setter pris på det, men det er valgfritt:

<https://github.com/sponsors/aSoftwareByDesignRepository>

Juridisk merknad

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