F-Droid

OMN-Go

Self-hosted Markdown notes with git sync, LAN sharing, and SQL scripting

English

New in version 26.09.62-fdroid

- Fix Android icons
- Fix CVE-2026-45022
- Add Bookmarker manual
- Add Java and JavaScript tests
- Add the Log page
- Code quality improve

OMN-Go is a self-hosted personal wiki and note application that uses Markdown. It runs a small local web server on your device and shows your notes in a browser-style interface. It needs no account, no cloud service, and no third party to keep working.

A note is a plain Markdown file with a small header block (title, date, tags). OMN-Go compiles each note to a static HTML page. You can read these pages and link between them with ordinary relative or absolute links.

Key features:

• Full Markdown editing, with the built-in editor or your preferred external text editor.
• Optional git synchronization over SSH, so the same notes stay up to date on every device that runs OMN-Go. OMN-Go shows each conflict clearly and gives you a manual merge or a safe pull or push.
• Optional LAN sharing, off by default. In the default state, OMN-Go answers only local connections. If you enable LAN sharing, other devices on your network can reach your notes

Find Apps

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over HTTP with a password. This is useful to read or edit from a second device without git synchronization.
• An embedded SQL database that note scripts can read and write directly. You can create a backup of its contents at any time. Git can track this backup, and OMN-Go saves it with your notes.
• Quick capture: a quick-note box that opens with one press, and a bookmark collector. Both work with the Android share-to-application function.
• The Tags page, which OMN-Go generates automatically. It indexes every note by its tags and works offline.
• On Android, a note can open a system settings screen or start another application. It can also run a Termux command. These links use an intent: URI, and the function is off by default.
• Math formulas (KaTeX, opt-in per page) and automatic syntax highlighting for fenced code blocks.
• Light, dark, and system-following themes.
• Material Design icons and small HTML/JS building blocks that you can put into any note.

OMN-Go also runs on the desktop. You can get the Linux and Windows builds at https://github.com/mvbasov/OMN-Go/releases - the same notes and the same interface. Optional git synchronization keeps a desktop device and a phone in step.

I tried to describe as much as possible in the built-in documentation. Please read it.

I design this application to my needs and use it everyday for several years. I will be glad if this application meets anybody needs also.

This Telegram channel shares news and usage tips for OMN-Go: https://t.me/OMNNewsAndTips

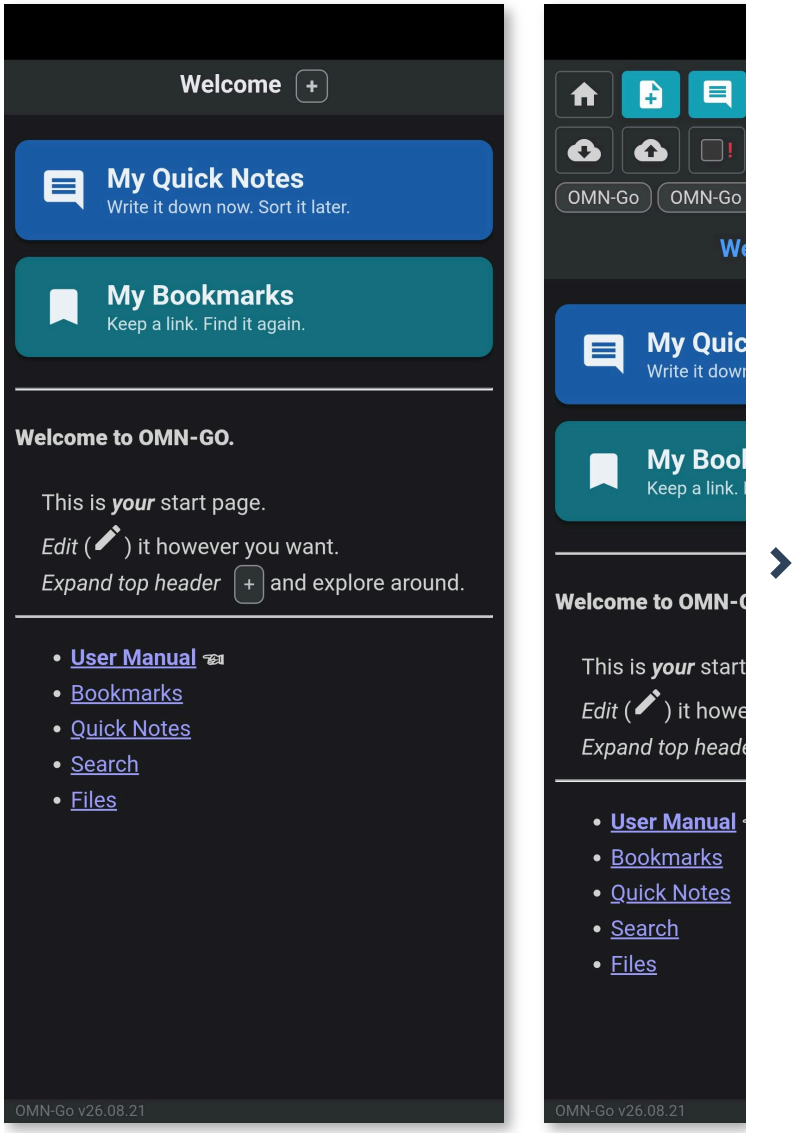
OMN-Go does not include ads, analytics, or trackers of any kind. It does not need an internet connection for day-to-day work with your notes. Git synchronization and LAN sharing are both optional.

OMN-Go installs on Android 6.0 and newer. The limit is the WebView and not the version of Android: OMN-Go needs a System WebView of Chromium 85 or newer. Android 6 ships Chromium 44, which is too old, but the "Android System WebView" component updates to Chromium 106 on that release. Update that component and Chrome first. When the WebView is too old, OMN-Go shows a line at the top of the page. That line names the version it found and the version it needs.

AI coding assistants did much of the development work on OMN-Go. They wrote code, refactored it, and drafted supporting documentation such as this listing. A human reviewed and directed this work.

Disclaimer

OMN-Go is a personal tool for one person, and not an enterprise product. It has no separate accounts: the admin role and the guest role share one set of notes. A note script and the SQL API operate with full rights. A script in a note can change or delete any note and any database. LAN sharing sends plain HTTP with no encryption. Use it only on a network that you control. Never use it on a public network. Keep your own backup of your notes. The author gives no warranty and takes no responsibility for lost data.



Author: Mikhail Basov — License: MIT License — Issue Tracker — Source Code — Build Metadata — Reproducibility Status

Versions

Although APK downloads are available below to give you the choice, you should be aware that by installing that way you will not receive update notifications and it's a less secure way to download. We recommend that you install the F-Droid client and use that.

DOWNLOAD F-DROID

Version 26.09.62-fdroid (26090624) suggested
Added on Sep 17, 2026

x86_64

This version requires Android 6.0 or newer.

It is built and signed by F-Droid, and guaranteed to correspond to this source tarball.

▼ Permissions

- **run foreground service**
  Allows the app to make use of foreground services.
- **run foreground service with the type "dataSync"**
  Allows the app to make use of foreground services with the type "dataSync"
- **have full network access**
  Allows the app to create network sockets and use custom network protocols. The browser and other applications provide means to send data to the internet, so this permission is not required to send data to the internet.
- **show notifications**
  Allows the app to show notifications
- **read the contents of your shared storage**
  Allows the app to read the contents of your shared storage.
- **ask to ignore battery optimizations**

Allows an app to ask for permission to ignore battery optimizations for that app.

- **prevent phone from sleeping**
  Allows the app to prevent the phone from going to sleep.
- **modify or delete the contents of your shared storage**
  Allows the app to write the contents of your shared storage.
- **install shortcuts**
  Allows an application to add Homescreen shortcuts without user intervention.
- **com.termux.permission.RUN_COMMAND**

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Version 26.09.62-fdroid (26090623) - Added on Sep 17, 2026

`x86`

This version requires Android 6.0 or newer.

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▶ **Permissions**

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Version 26.09.62-fdroid (26090622) - Added on Sep 17, 2026

`arm64-v8a`

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Version 26.09.62-fdroid (26090621) - Added on Sep 17, 2026

`armeabi-v7a`

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▶ **Permissions**

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New in version 26.08.82-fdroid

• Fix file index page
• Fix code blocks theme
• Fix display after add new page
• Fix. Minimize default page template
• Fix copy page content on Android 6
• Fix. Note file name now can contain several '.'
• Add more selection modes to internal editor
• Add copy page link button ti metadata owerlay
• Add force to push dialog and remove force from header
• Add configure logs
• Add useful internal JS function description to User Manual
• Add new Markdown shortcuts to internal editor Emmet
• Tune sea

Version 26.08.82-fdroid (26080824) - Added on Aug 31, 2026

`x86_64`

This version requires Android 6.0 or newer.

It is built and signed by F-Droid, and guaranteed to correspond to this source tarball.

▶ **Permissions**

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Version 26.08.82-fdroid (26080823) - Added on Aug 31, 2026

`x86`

This version requires Android 6.0 or newer.

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▶ **Permissions**

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Version 26.08.82-fdroid (26080822) - Added on Aug 31, 2026

`arm64-v8a`

This version requires Android 6.0 or newer.

It is built and signed by F-Droid, and guaranteed to correspond to this source tarball.

▶ **Permissions**

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Version 26.08.82-fdroid (26080821) - Added on Aug 31, 2026

`armeabi-v7a`

This version requires Android 6.0 or newer.

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▶ **Permissions**

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New in version 26.08.51-fdroid

• Fix empty embeded file edit on fresh install
• Fix DB backup details download on Android
• Fix. Disable binary files editing
• Fix. Clean cache on new version install
• Fix. Local build 2 phase now offline again
• Fix scroll to search result
• Fix sms: URI
• Fix 32 bit build
• Add easy start
• Add user controlled global .js and .css
• Organize tags of embeded pages
• Add status page/API
• Enable suggestions for internal editor
• Exchange notes between users
• Allow file: scheme to open externa

Version 26.08.51-fdroid (26080514) - Added on Aug 12, 2026

x86_64

This version requires Android 6.0 or newer.

It is built and signed by F-Droid, and guaranteed to correspond to this source tarball.

▶ **Permissions**

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Version 26.08.51-fdroid (26080513) - Added on Aug 12, 2026

x86

This version requires Android 6.0 or newer.

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▶ **Permissions**

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Version 26.08.51-fdroid (26080512) - Added on Aug 12, 2026

`arm64-v8a`

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▶ **Permissions**

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Version 26.08.51-fdroid (26080511) - Added on Aug 12, 2026

`armeabi-v7a`

This version requires Android 6.0 or newer.

It is built and signed by F-Droid, and guaranteed to correspond to this source tarball.

▶ **Permissions**

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Edit on GitLab