

AUTOMATE

Make your phone or tablet smarter with automation



(https://play.google.com/store/apps/details?id=com.llamalab.automate&referrer=utm_source%3Dhomepage)



The free Android™ application Automate (<https://play.google.com/store/apps/details?id=com.llamalab.automate>) lets you automate various tasks on your smartphone or tablet. Create your automations with flowcharts, make your device automatically change settings like Bluetooth, Wi-Fi, NFC (NEAR FIELD COMMUNICATION) or perform actions like sending SMS (SHORT MESSAGE SERVICE), e-mail, based on your location, the time of day, or any other “event trigger”. You can automate almost everything on your device, Automate even supports plug-in made for Tasker (<https://play.google.com/store/apps/details?id=net.dinglich.android.taskerm>) and Locale (<https://play.google.com/store/apps/details?id=com.twofortyfouram.locale>).

Features

Logical fun

You edit flowcharts, just add blocks and connect the dots to create your automated tasks.

Simple, yet powerful

Novices can pick from predefined options, while power users may use expressions (<doc/expression.html>), variables (<doc/variable.html>) and functions (<doc/function/index.html>).

Share

Your automation “flows” are safe and easy to share using the in-app community, also available online (<community/>).

Secure

Only grant Automate the Android™ permissions you’re actually using.

Building blocks

Automate includes more than 300 blocks (<doc/block/index.html>) to build with, including actions, conditions, event triggers, loops and more:

- Account (auto) sync
- Airplane mode
- Alarm; await, set
- App: start, kill, list, foreground, clear cache, usage
- App notifications: toggle, priority, visibility
- AppOps

Documentation

Read the documentation (<doc/index.html>), also found within the app in the *Help & feedback* menu.

Press

Supercharge Android’s abilities

— *Use Automate to Supercharge Android’s Abilities*
(<http://fieldguide.gizmodo.com/use-automate-to-supercharge-androids-abilities-1743148467>) by Gizmodo (<http://gizmodo.com>)

It has a stellar interface

— *Automate automates your Android apps with flowcharts*
(http://www.phonearena.com/news/Automate--automates-your-Android-apps-with-flowcharts_id60921) by Phone Arena (<http://www.phonearena.com>)



- Attention light LED (LIGHT-EMITTING DIODE)
- Audio volume
- Battery level
- Bluetooth: connect, connected, disconnect, scan (including iBeacon (<https://developer.apple.com/ibeacon/>), Eddystone (<https://github.com/google/eddystone>) or URL (UNIFORM RESOURCE LOCATOR) beacons), SCO (SYNCHRONOUS CONNECTION-ORIENTED), tethering, toggle
- Calendar event: add, query
- Call; state, dial, incoming, outgoing
- Camera
- Car mode
- Cell tower; near, pick
- Clipboard; get/set
- Cloud messaging (/automate/cloud/); send, receive
- Content; changed, copy, delete, insert, update, pick, query
- Contact; query, pick
- CyanogenMod (<http://www.cyanogenmod.org>) profile
- CPU (CENTRAL PROCESSING UNIT) speed
- Data usage
- Device; docked, doze, keep awake, lock, orientation
- Dialog; choice, color, confirm, date, html/web, input, map, network, time, etc.
- E-mail; compose, send
- File; list, copy, move, delete, make directory, monitor, pick
- Flashlight
- FTP (FILE TRANSFER PROTOCOL); list, upload, download, delete
- Geocoding
- Gmail™ (<https://play.google.com/store/apps/details?id=com.google.android.gm>); compose, send, unread count
- Google Drive™ (<https://play.google.com/store/apps/details?id=com.google.android.apps.docs>); list, upload, download, delete, share
- Google Now™ (<https://play.google.com/store/apps/details?id=com.google.android.googleq> voice command
- HTTP (HYPERTEXT TRANSFER PROTOCOL) request
- IR (INFRARED) transmit
- Input method (soft keyboard)
- Interruptions
- Keyboard visible
- Location; await, get, pick
- Location provider (GPS (GLOBAL POSITIONING SYSTEM), etc.)
- Lock screen (keyguard)
- Map
- Media button
- Media playing
- Media store
- Media (Exif (Exchangeable image file format)/MP3 (MPEG-2 Audio Layer III)) tags
- Microphone mute
- MMS (MULTIMEDIA MESSAGING SERVICE); compose, send
- Mobile network; preferred (2G/3G/4G), type, operator, service state, signal

The app impressed us with its execution

— *Make Your Android Device Situation Aware with Automate App* (<http://www.theandroidsoul.com/new-app-make-android-device-situation-aware-automate-app/>) by The Android Soul (<http://www.theandroidsoul.com>)

Feedback

Share your automation “flows” with others using the in-app community (community/).

If you like the application, please write a review or give it a rating (https://play.google.com/store/apps/details?id=com.llamalab.automate&referrer=utm_source%3Dhomepage).

Ask for support, report issues or discuss the application on Google+ (<https://plus.google.com/u/0/communities/110041072274817124721>) or the automate-user forum (<https://groups.google.com/d/forum/automate-user>).

Contact the developer (<mailto:info@llamalab.com>).

Become an Alpha tester (<https://groups.google.com/forum/#!forum/automate-alpha>) and test the upcoming features.

Help us translate the app (/weblate/projects/automate/).

Download

Free download (https://play.google.com/store/apps/details?id=com.llamalab.automate&referrer=utm_source%3Dhomepage) at the Google Play™ store.



(<http://goo.gl/dxvgu0>)

- strength
- Mobile data; toggle, throughput
- Network; connected, type, throughput
- NFC (NEAR FIELD COMMUNICATION);
scan, write tag
- Night mode
- Notification; show, hide, cancel, policy,
posted
- Ping
- Play sound
- Plug-ins; Tasker
(<https://play.google.com/store/apps/details?id=net.dinglish.android.taskerm>),
Locale (<https://play.google.com/store/apps/details?id=com.twofortyfouram.locale>)
- Process (selected) text
- Power source
- Quick Settings tile
- Record audio, video, TTS (TEXT TO
SPEECH)
- Ringer mode
- Ringtone
- Roaming
- Screen; brightness, orientation, off
timeout
- Sensor; acceleration, light, temperature,
magnetic field, pedometer, personal
activity, pressure, proximity, significant
motion
- Shell command
- SMS (SHORT MESSAGE SERVICE);
compose, send, sent, received
- Speakerphone
- Speech recognition
- SQLite (<http://sqlite.org>): modify, query
- Storage; mounted, low space
- System language
- System settings
- Text-to-speech
- Time; delay, await, window
- Time zone
- Timer
- USB (UNIVERSAL SERIAL BUS) tethering
- UI (USER INTERFACE) automation: back,
click, copy, cut, focus, home, long-click,
open notifications, paste, power dialog,
quick settings, recents, selection, etc.
- Vibrate
- Wake-on-LAN
- Wallpaper: image, live
- Weather
- Wi-Fi: connect, hotspot, pick, scan,
signal strength
- Wired headset
- Zip

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