

# Dibalik Layar Pengembangan GNOME 3.36

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# Agenda

- Pengantar
- Tentang GNOME 3.36
- Berkontribusi Ke GNOME
- Pariwara



# Pengantar



# Apa itu GNOME

- Destop di Linux
- Aplikasi di Linux
  - GNOME Boxes, GNOME Builder, dsb.
- Organisasi Non Profit
  - <https://www.gnome.org/foundation>

# GNOME 3.36



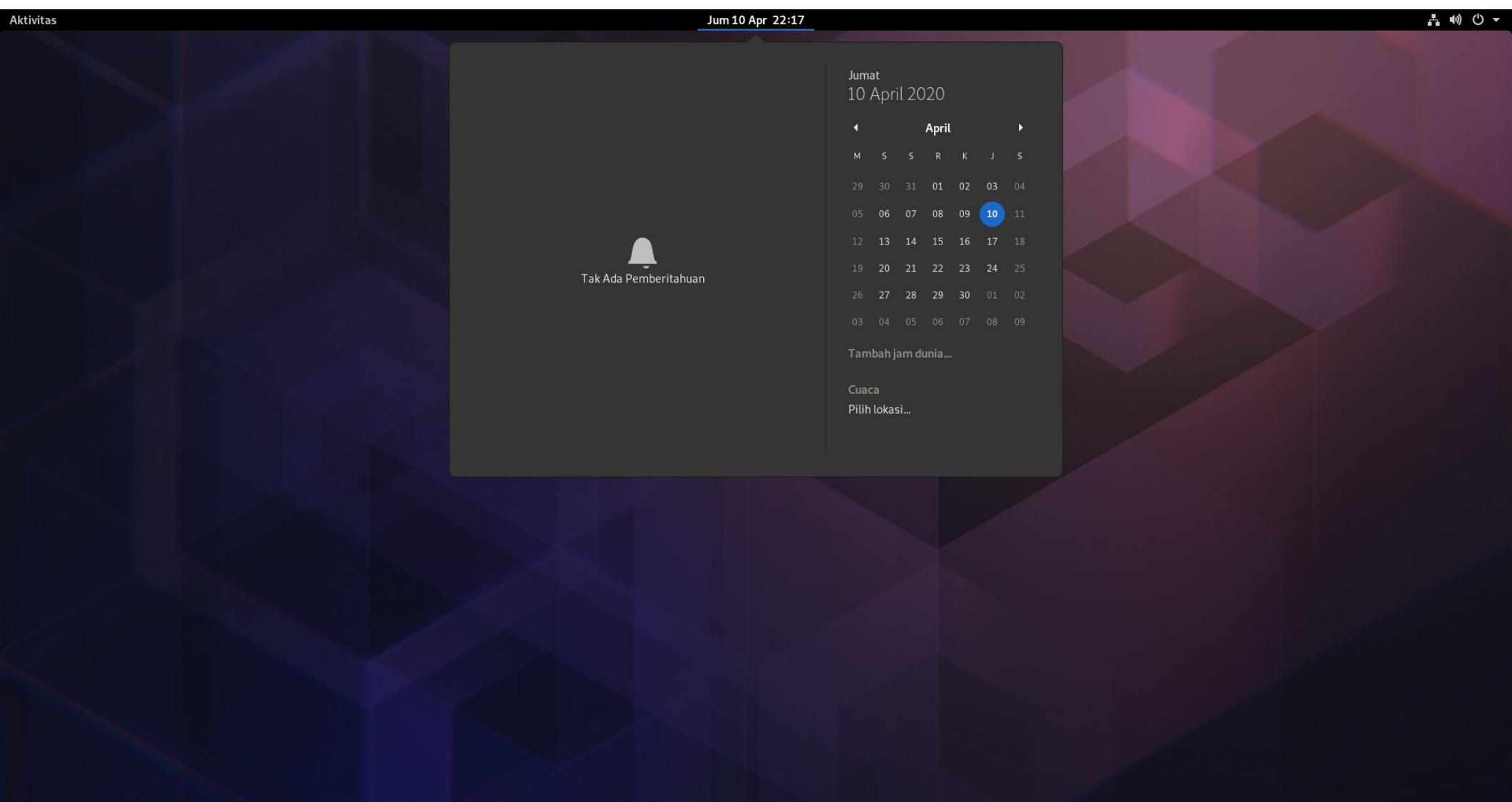
# GNOME 3.36

- Versi terbaru GNOME
- Rilis 11 Maret 2020
- 24434 perubahan
- 780 kontributor
- Tersedia di
  - openSUSE Tumbleweed
  - Arch Linux
  - Fedora 32
  - Ubuntu 20.04
  - lainnya

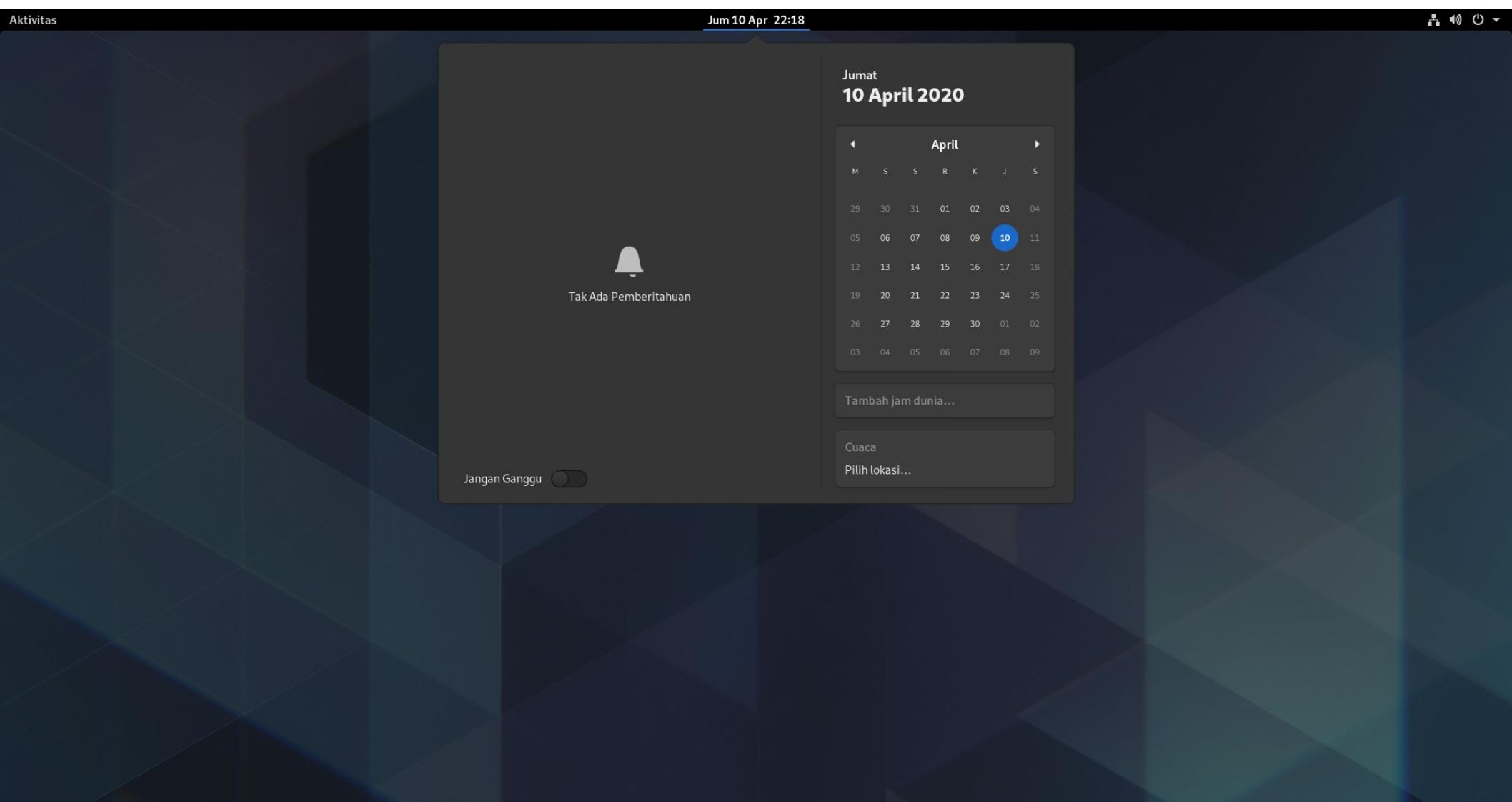
# Nama Kode

- 3.36 - Gresik
- 3.34 - Thessaloniki
- 3.32 – Taipei
- 3.30 – Almeria
- 3.28 – Chongqing
- 3.26 – Manchester
- 3.24 – Portland
- 3.32 – Karlshure
- 3.20 – Delhi
- 3.18 – Gothenburg

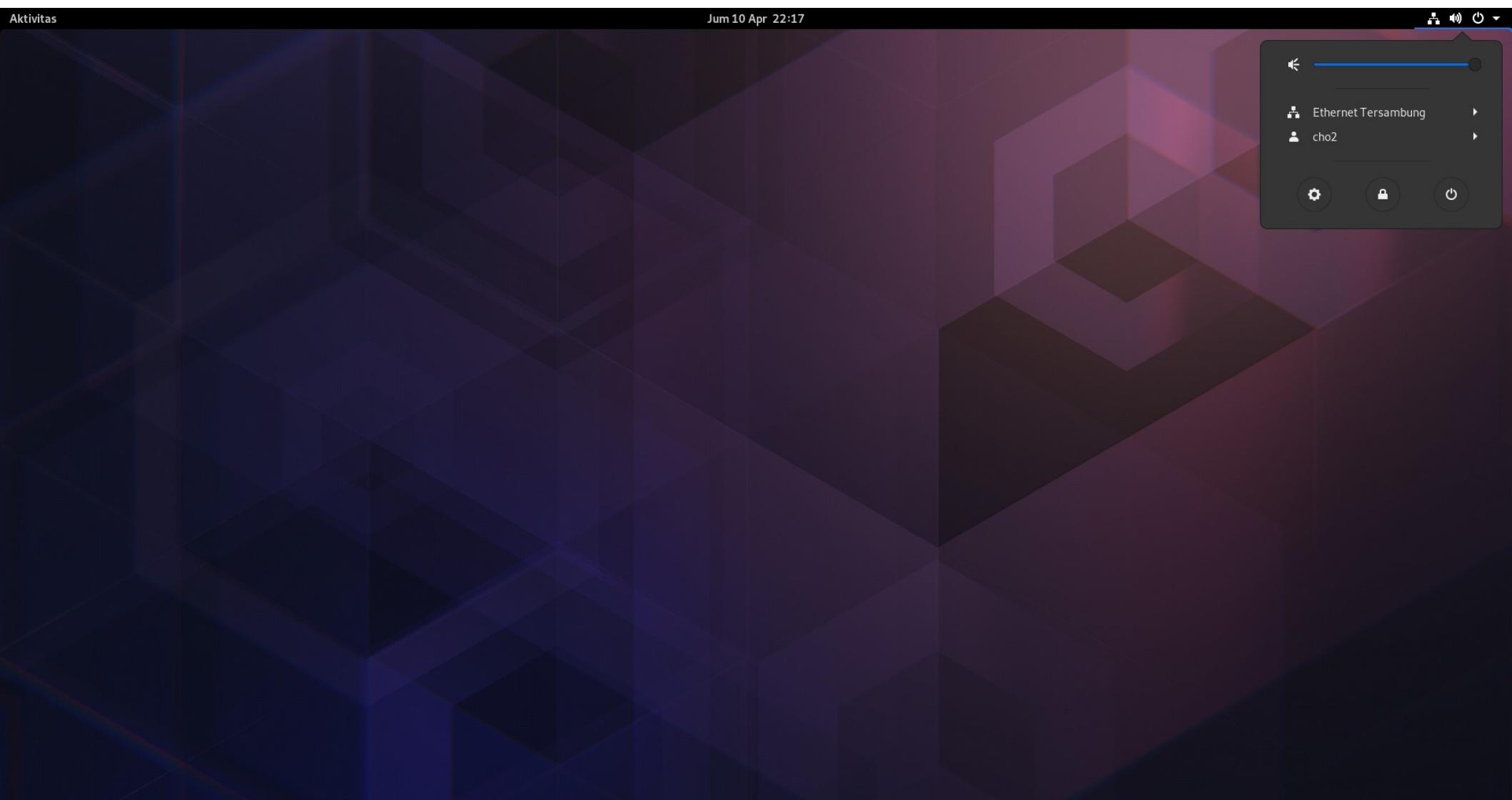
# Fitur Terbaru – GNOME Shell 3.34



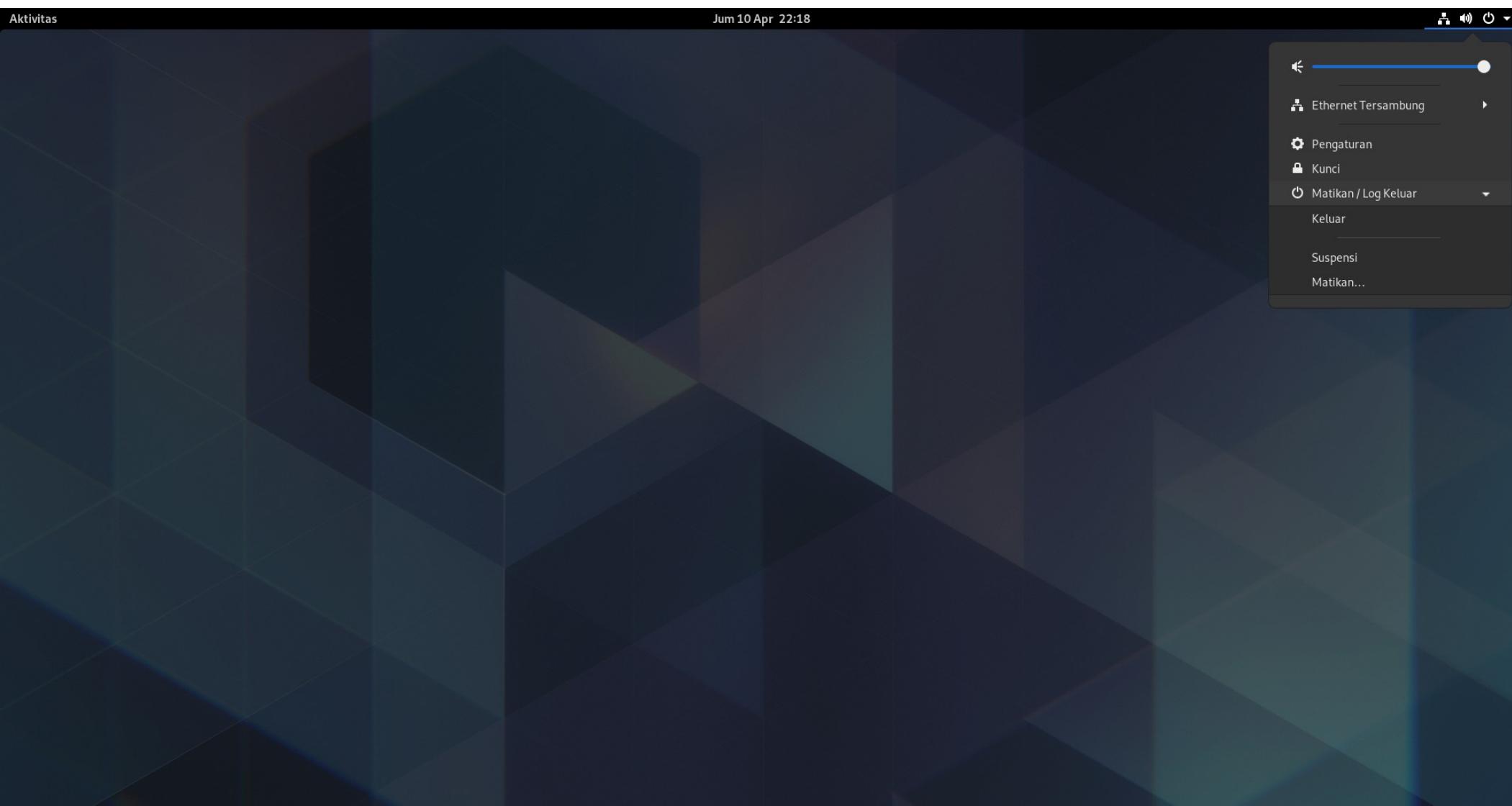
# Fitur Terbaru – GNOME Shell 3.36



# Fitur Terbaru – GNOME Shell 3.34



# Fitur Terbaru – GNOME Shell 3.36



# Fitur Terbaru – GNOME Shell 3.34

Aktivitas Jum 10 Apr 22:17

Ketik untuk mencari...

Berkas Boxes Cheese Cuaca Firefox Foto

Jam Kalender Kontak LibreOffice Calc LibreOffice Draw LibreOffice Imp...

LibreOffice Wri... Petarik Dokumen Pengaturan Penyunting Teks Perangkat Lunak Peta

Rhythmbox Utilitas Video

Sering Semua

# Fitur Terbaru – GNOME Shell 3.36

Aktivitas Jum 10 Apr 22:18 Ketik untuk mencari

The screenshot displays the GNOME Shell 3.36 desktop environment. At the top, there's a dark header bar with the date and time ('Jum 10 Apr 22:18'), a search bar ('Ketik untuk mencari'), and system status icons. Below the header is the Activities overview, which shows a grid of application icons. A vertical dock on the left contains icons for various applications. The main area is divided into four columns of four rows each, with each icon labeled with its name below it.

Berkas	Boxes	Cheese	Cuaca	Firefox	Foto
Jam	Kalender	Kontak	LibreOffice Calc	LibreOffice Imp...	LibreOffice Math
LibreOffice Writer	Pengaturan	Penyunting Teks	Perangkat Lunak	Peta	Rhythmbox
Utilitas	Video				

Sering Semua

# Fitur Terbaru – GNOME Shell 3.34

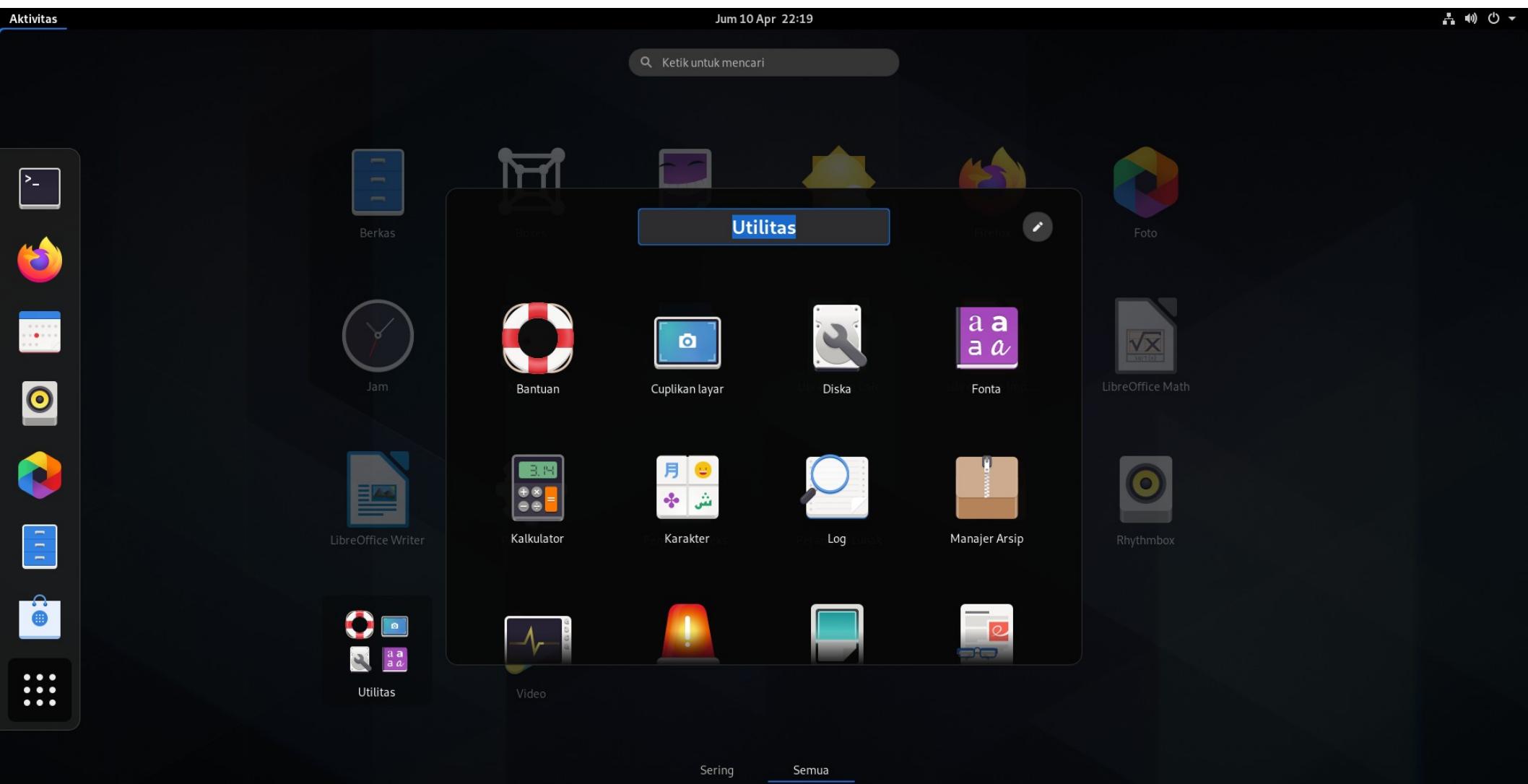
The screenshot displays the GNOME Shell 3.34 desktop environment. At the top, there is a dark header bar with the date "Jum 10 Apr 22:19" and a search bar containing the placeholder "Ketik untuk mencari...". On the far right of the header bar are icons for battery status, volume, and power. On the left side, there is a vertical dock with icons for various applications.

The main area is the Dash, which contains a grid of application icons. The icons are arranged in four rows:

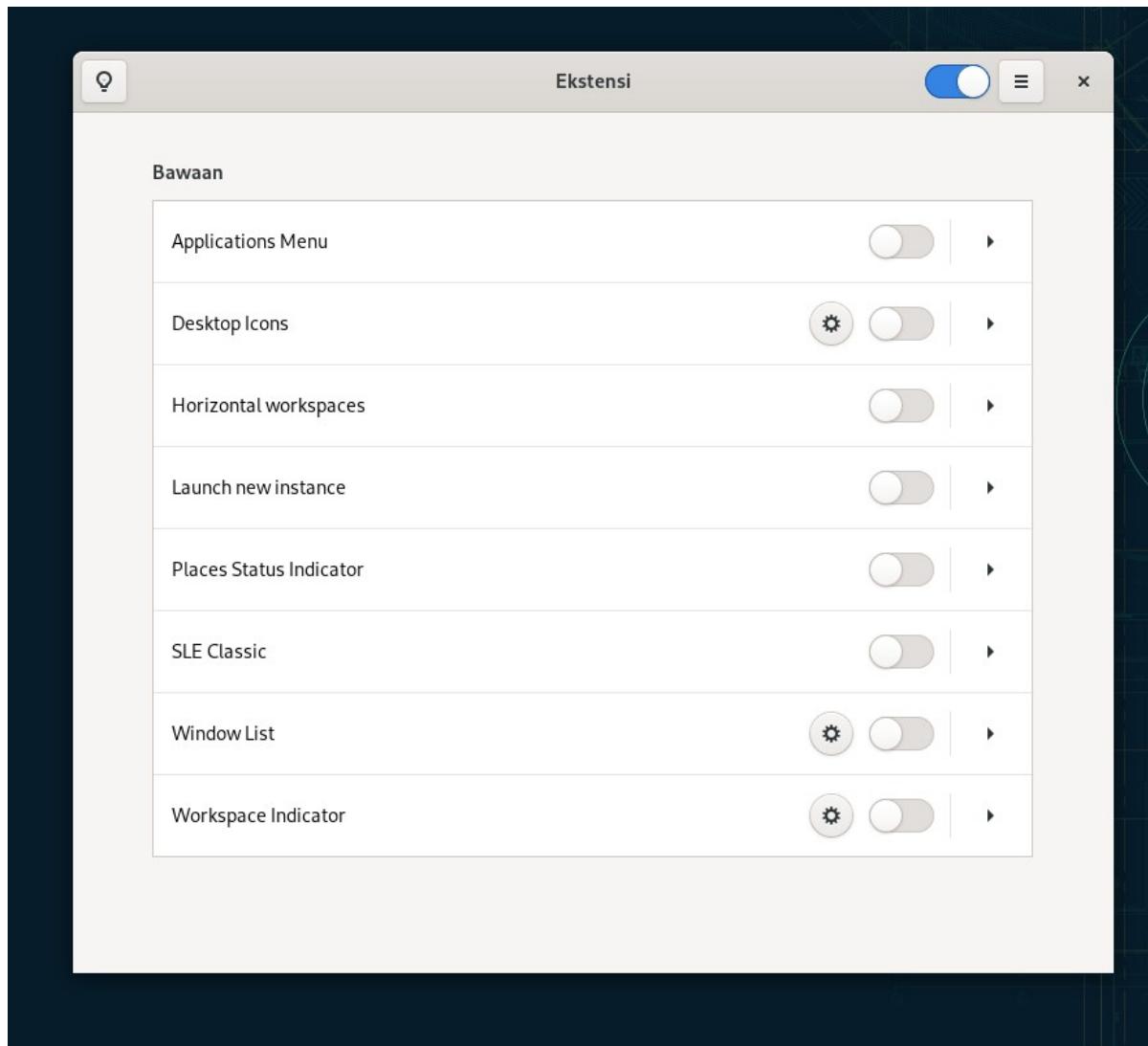
- Row 1: Berkas (File), Boxes, Cheese, Cuaca (Weather), Firefox, Foto (Photos).
- Row 2: Jam (Clock), Kalender (Calendar), Kontak (Contacts), LibreOffice Calc, LibreOffice Draw, LibreOffice Imp... (Impress).
- Row 3: LibreOffice Wri (Writer), Penerjemah Dokumen (Document Translator), Pengaturan (Settings), Penyunting Teks (Text Editor), Perangkat Lunak (Software), Peta (Maps).
- Row 4: Rhythmbox, Utilitas (Utilities), Video.

A tooltip is visible over the "Utilitas" icon in the third row, showing the text "Utilitas" and "Ubah Nama" (Change Name). Below the fourth row, there are two tabs: "Sering" (Frequent) and "Semua" (All), with "Semua" currently selected.

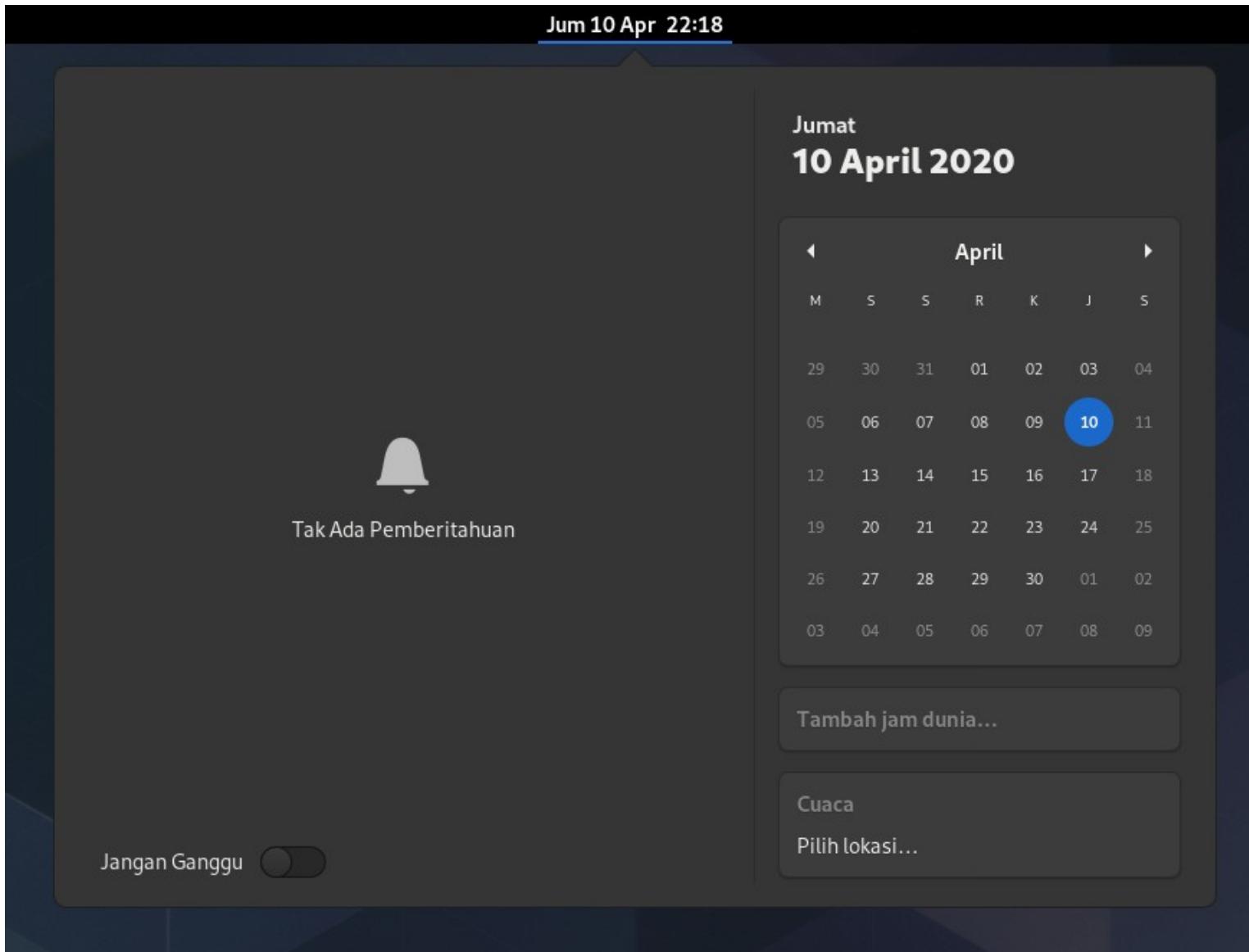
# Fitur Terbaru – GNOME Shell 3.36



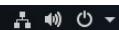
# Fitur Terbaru - Ekstensi



# Fitur Terbaru – Jangan Ganggu



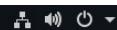
# Fitur Terbaru – Layar Kunci



22:25

Jumat, 10 April

# Fitur Terbaru – Layar Kunci



cho2

Bandi



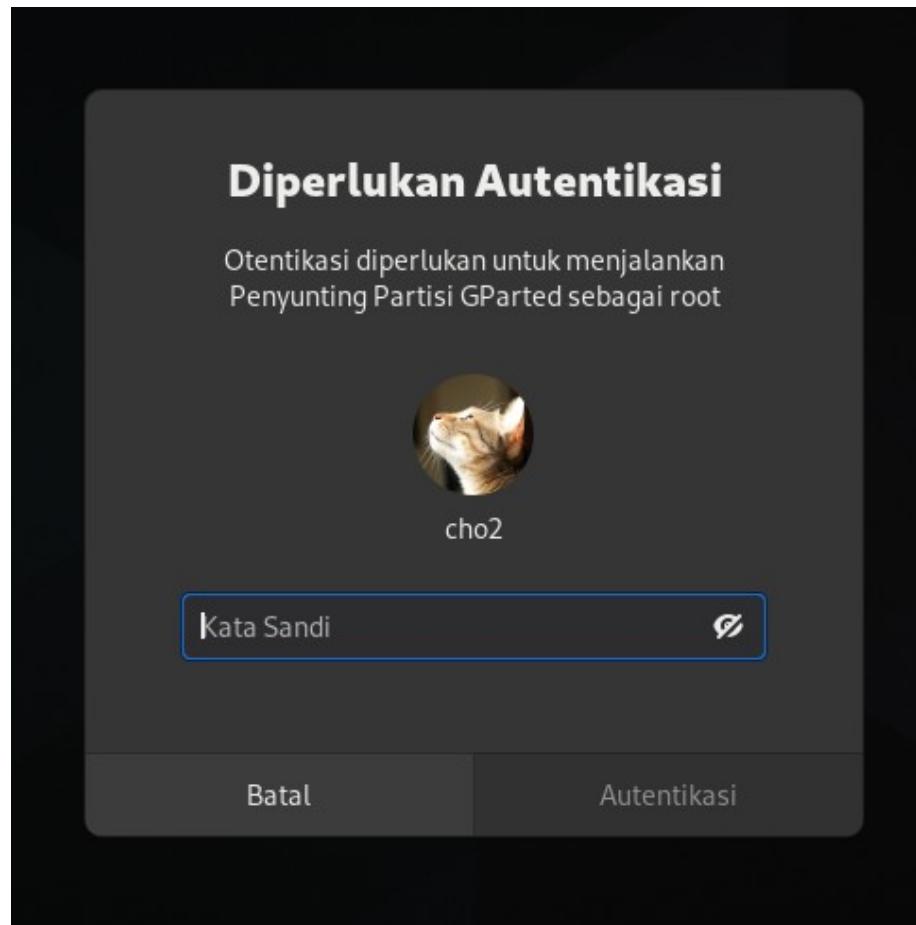
# Fitur Terbaru – Pengaturan

Aktivitas Pengaturan ▾ Sab 11 Apr 12:45

The screenshot shows the 'Hardware' section of the GNOME Settings application. The window title is 'Ihwat' and it features the GNOME logo. The left sidebar lists various settings categories: Privasi, Akun Daring, Berbagi Pakai, Suara, Daya, Tampilan, Tetikus & Touchpad, Tombol Pintas, Pencetak, Media Lepasan, Warna, Wilayah & Bahasa, Akses Universal, Pengguna, Aplikasi Baku, Tanggal & Waktu, and Ihwal. The 'Ihwal' category is highlighted with a blue bar at the bottom. The main content area displays hardware information:

Ihwat	
 GNOME	
Nama Perangkat	localhost.localdomain >
Memori	1,9 GiB
Prosesor	Intel® Core™ i7-6560U CPU @ 2.20GHz × 4
Grafik	llvmpipe (LLVM 9.0.1, 256 bits)
Kapasitas Diska	21,5 GB
Nama Sistem Operasi	openSUSE Tumbleweed
Tipe Sistem Operasi	64-bit
Versi GNOME	3.36.1
Sistem Jendela	Wayland
Virtualisasi	KVM
Pembaruan Perangkat Lunak	>

# Fitur Terbaru – Dialog Shell



# Fitur Terbaru – Lainnya

<https://help.gnome.org/misc/release-notes/3.36/>



# Lumbung (gitlab.gnome.org)

GNOME Projects Groups More

Epiphany

Project overview Details Activity Releases Repository Issues (186) Merge Requests (6) CI / CD Analytics Wiki Snippets Members

Epiphany GNOME > Epiphany > Details

Epiphany Project ID: 1906

15,661 Commits 49 Branches 431 Tags 72.5 MB Files 12 Releases

A simple, clean, beautiful view of the Web

pipeline passed Open Hub 157K Lines

master epiphany / + History Find file Web IDE Clone

Update Ukrainian translation Yuri Chornoivan authored 3 days ago 6e171207

README GNU GPLv3 CHANGELOG CONTRIBUTING CI/CD configuration

Name	Last commit	Last update
data	Set mobile user agent depending on chassis type	3 weeks ago
embed	Move gvdb to third-party	3 weeks ago
help	help: add danish images: epiphany-3-12.png, private-browsing-3-12....	1 month ago
lib	web-app-utils: crash better when EphyWebApplication creation fails...	1 week ago
po	Update Ukrainian translation	3 days ago
src	Fix back/forward shortcuts and gestures in shortcuts dialogs Thes...	6 days ago
tests	Hide navigation buttons if webapp supports apple-mobile-web-app-...	4 weeks ago
third-party	Move gvdb to third-party	3 weeks ago
.gitignore	Switch libdazzle and libhandy to submodules The wrap files aren't a...	1 year ago
.gitlab-ci.yml	CI: Add post stage to nightly	4 weeks ago

<< Collapse sidebar

# CI/CD

The screenshot shows the Epiphany project page on the GNOME GitLab instance. The sidebar on the left includes links for Project overview, Repository, Issues (186), Merge Requests (6), CI/CD, Pipelines (selected), Jobs, Schedules, Analytics, Wiki, Snippets, Members, and a Collapse sidebar button.

The main content area displays the Pipelines page for the Epiphany project. It shows a list of 1,000+ pipelines, with filters for All (1,000+), Pending (0), Running (0), and Finished (1,000+). The table columns include Status, Pipeline ID, Triggerer, Commit, Stages, Duration, and Last Run. Each pipeline row includes a download icon and a context menu for "Download flatpak-master artifacts".

Status	Pipeline	Triggerer	Commit	Stages	Duration	Last Run
passed	#167702 (latest)		master -> 6e171207 Update Ukrainian translation	Passed	00:05:30	3 days ago
passed	#166770 (latest)		gnome-3-36 -> f64243eb Fix back/forward shortcuts and ...	Passed	00:09:40	5 days ago
passed	#166769		master -> d383c67b Fix back/forward shortcuts and ...	Passed	00:10:21	5 days ago
passed	#166709		mcatanzaro/... -> d383c67b Fix back/forward shortcuts and ...	Passed	00:21:13	6 days ago
failed	#166482		mcatanzaro/... -> 0f377c55 Fix back/forward shortcuts in sh...	Failed	00:04:15	6 days ago
passed	#165561		master -> 4efe8855 Update Friulian translation	Passed	00:05:43	1 week ago
passed	#165519		master -> 754ea506 Update Friulian translation	Passed	00:14:42	1 week ago
failed	#165518		gnome-3-36 -> cf2bd606 Update Friulian translation	Failed	00:05:11	1 week ago
passed	#164909		master -> 7caca3cc Update Hebrew translation	Passed	00:09:37	1 week ago
passed	#164904		master -> dbd33a8f Update Hebrew translation	Passed	00:12:30	1 week ago

# CI/CD

GNOME Projects Groups More

gnome-build-meta

Project overview Repository Issues Merge Requests CI / CD Pipelines Jobs Schedules Packages Analytics Wiki Snippets Members

GNOME > gnome-build-meta > Pipelines

All 1,000+ Pending 0 Running 6 Finished 1,000+ Branches Tags

Status	Pipeline	Triggerer	Commit	Stages
running	#168668 latest stuck		valentindav... -> aaaa6bd2 Add bootable image for Pineboo...	
running	#168662 latest stuck		ptollard/raspi... -> 6bb18c7b WIP Add initial Raspi 3B+ target	
running	#168651 latest		jjardon/336... -> 3a82508c Add ABI checker from freedesktop...	
running	#168650 latest		jjardon/abi... -> 1b1b7847 Use external repo for ABI checker	
running	#168613 latest		master -> a3571ccc core-deps/gegl.bst: build agains...	
running	#168612 latest		valentindav... -> ff18a5e1 Add bootable image for Pineboo...	01:59:52 1 hour ago
failed	#168598 latest		abderrahim/... -> 32a7b511 port to freedesktop-sdk master (...)	00:00:36 4 hours ago
passed	#168596 latest		abderrahim/... -> a3571ccc core-deps/gegl.bst: build agains...	01:23:28 3 hours ago
passed	#168577 latest		gnome-3-36 -> 22064f1b GNOME 3.36.1	01:19:39 8 hours ago
passed	#168568 latest		gnome-3-32 -> dbb9f4ac Cl: fix the deprecation message ...	00:58:46 10 hours ago

Download cve\_report artifacts  
Download build-gnome-core-x86\_64 artifacts  
Download build-gnome-core-aarch64 artifacts  
Download build-gnome-core-arm artifacts  
Download build-gnome-core-i386 artifacts

<< Collapse sidebar

# Berkontribusi Ke GNOME



# Berkontribusi Ke GNOME

- Kode
- Dokumentasi
- *Engagement*
- **Translasi**
- Desain
- QA
- Sysadmin
- dsb



# Kode



Choose a Project



Build the Project



Solve a Task



Submit



# Translasi (l10n.gnome.org)

GNO Tim Bahasa Set rilis Modul 

## Tim Penerjemahan Indonesia

Mohon memberitahu ke milis gnome-l10n-id@googlegroups.com ketika memulai penerjemahan suatu modul, dan ketika telah mengunggah hasil terjemahannya.

Silakan mengacu ke <https://i14i.andika.info/index.php?title=GNOME> untuk berbagai info tentang penerjemahan GNOME ke dalam bahasa Indonesia.

### Rincian

#### Halaman Tim Penerjemahan Indonesia:

<https://i14i.andika.info/index.php?title=GNOME>

#### Pelaporan kutu:

-  Laporkan Bug di Terjemahan
-  Tampilkan Bug Yang Ada

#### Milis:

-  Kirim surel ke milis

### Koordinator



Andika Triwidada

Alamat surel: [atriwidada@gnome.org](mailto:atriwidada@gnome.org)

Akun IRC: [andika](#)

## Indonesia (id)

Rilis	Antar Muka Pengguna	Grafik	Antar Muka Pengguna (kg.)	Dokumentasi	Grafik
GNOME 3.36 (stabil)	100% 45963	<div style="width: 100%; background-color: #2e6b2e;"></div>	100% 45963	31% 7320 2348 13594	<div style="width: 31%; background-color: #2e6b2e;"></div>
GNOME 3.34 (stabil lama)	100% 45547	<div style="width: 100%; background-color: #2e6b2e;"></div>	100% 45547	21% 4953 1478 16684	<div style="width: 21%; background-color: #2e6b2e;"></div>
GNOME 3.32 (stabil lama)	100% 44996	<div style="width: 100%; background-color: #2e6b2e;"></div>	100% 44996	19% 4618 1412 17074	<div style="width: 19%; background-color: #2e6b2e;"></div>
Infrastruktur GNOME	100% 1587	<div style="width: 100%; background-color: #2e6b2e;"></div>	100% 1587	13% 160 3 1024	<div style="width: 13%; background-color: #2e6b2e;"></div>
GIMP dan kawan-kawan	21% 5092 6695 12345	<div style="width: 21%; background-color: #2e6b2e;"><div style="width: 100%; background-color: #d35400;"></div></div>	21% 5092 6695 12345	0% 17319	<div style="width: 0%; background-color: #d35400;"></div>
Aplikasi GNOME Ekstra (stabil)	100% 23056	<div style="width: 100%; background-color: #2e6b2e;"></div>	100% 23056	8% 821 39 9216	<div style="width: 8%; background-color: #2e6b2e;"></div>
Aplikasi GNOME Ekstra	79% 43178 2629 8610	<div style="width: 79%; background-color: #2e6b2e;"><div style="width: 100%; background-color: #d35400;"></div></div>	79% 43178 2629 8610	3% 950 27 26178	<div style="width: 3%; background-color: #2e6b2e;"><div style="width: 100%; background-color: #d35400;"></div></div>
freedesktop.org (non-GNOME)	92% 9259 269 435	<div style="width: 92%; background-color: #2e6b2e;"><div style="width: 100%; background-color: #d35400;"></div></div>	92% 9259 269 435	0% 51	<div style="width: 0%; background-color: #d35400;"></div>
Semua modul		Semua modul		Semua modul	

# Lebih lanjut

<https://www.gnome.org/get-involved>



# Pariwara



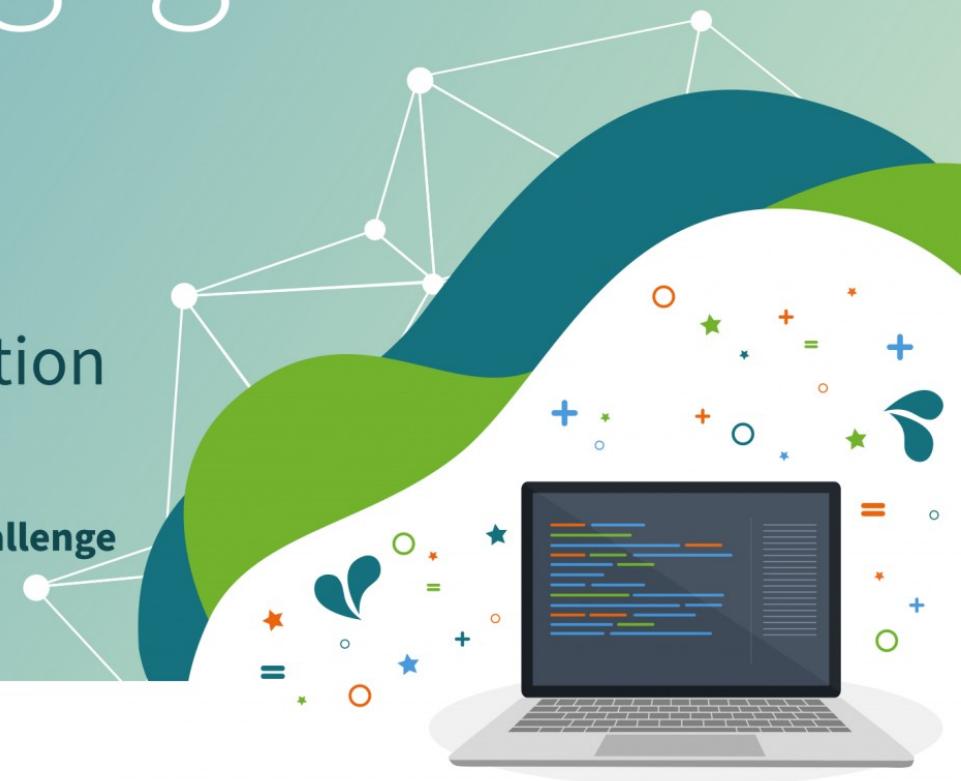


# Community Engagement Challenge



Help reach a new generation  
of open source coders!

Scan the QR code or visit [gnome.org/challenge](https://gnome.org/challenge)  
for more information.



Sponsored by  
 ENDLESS



# Entries

- **Fun:** Makes coding interesting and participating in the FOSS community exciting
- **Educational:** Enhances the coding skills of a beginning coder
- **Engaged:** Keeps a coder engaged with the FOSS community
- **Creative:** Outside of the box entries are appreciated
- **Unique:** Adds something new to the field or enhances something already existing

# Phase

- Phase One: Idea
  - Written proposal with entry description and team background
- Phase Two: Proof of Concept
  - Basic prototype to demonstrate feasibility
- Phase Three: Sample Product
  - Deliverable end product demonstrating program goals



# Important Dates

- April 7, 2020
  - Phase One launch
- April 9, 2020
  - Submission link opens
- April 14, 2020 | 15:00-16:30 UTC
  - Q&A Session
  - #CEChallenge Channel
- July 1, 2020
  - Phase One proposal due
- Late July 2020
  - Phase One winners announced



# Prizes

Win over \$20,000 in cash prizes!



# Terima Kasih

