India's Software Stories

Preserving code as heritage — with Software Heritage, Commons & Wikidata

Software is fragile knowledge

“Support efforts to gather and preserve the artifacts and narratives of the history of computing, while the earlier creators are still alive.”

— *UNESCO Paris Call on Software Source Code*, 2019

WIKIMANIA PARIS

unesco

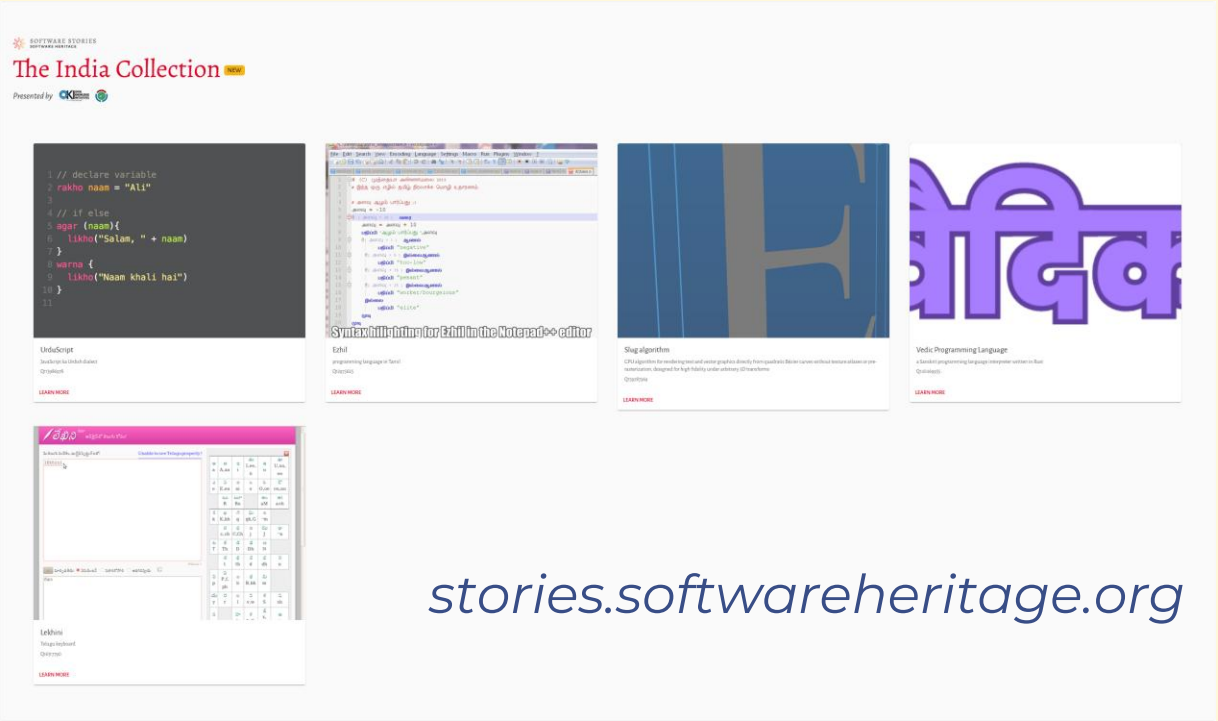
Tijani Abdelmoumen · CC BY 2.0

“UNESCO considers software source code to be more than a technical infrastructure: it is *knowledge*, it is *memory*, and a component of our shared documentary heritage with *universal value*.”

Tawfik Jelassi — UNESCO Assistant Director-General for Communication & Information

WIKIMANIA PARIS

One permanent home for the world's code



stories.softwareheritage.org

WIKIMANIA PARIS

One permanent home for the world's code

Wikidata

Linked with citable IDs (SWHIDs — property P6138).

Software Heritage

Every publicly available line of source code, saved forever.

Wikimedia Commons

The human story: people, places, screenshots, video.

SoftwareHeritage Archive

Save code now

Enter a SWHID to resolve or keyword(s) to search for in origin URLs

Features
- Search
- Downloads
- Save code now
- Add forge now
- Help

You can contribute to extend the content of the Software Heritage archive by submitting an origin save request. To do so, fill the required info in the form below:

Origin type: git | Origin url: | Submit

Help | Browse save requests

https://archive.softwareheritage.org/save/list · GNU AGPLv3+

10 entries per page

Search:

Date	Type	Url	Request	Status	Info	
20/07/2026, 17:41:20	git	https://github.com/earendil-works/pi-website	accepted	pending		Save again
20/07/2026, 17:41:09	git	https://github.com/earendil-works/.github	accepted	pending		Save again
20/07/2026, 17:41:00	git	https://github.com/earendil-works/pi-tutorial	accepted	pending		Save again
20/07/2026, 17:40:15	git	https://github.com/earendil-works/absurd	accepted	pending		Save again
20/07/2026, 17:40:04	git	https://github.com/earendil-works/gondolin	accepted	pending		Save again
20/07/2026, 17:39:53	git	https://github.com/earendil-works/pi-review	accepted	pending		Save again
20/07/2026, 17:39:37	git	https://github.com/earendil-works/website	accepted	pending		Save again
20/07/2026, 17:39:15	git	https://github.com/earendil-works/pi	accepted	pending		Save again
20/07/2026, 17:38:49	git	https://github.com/can1357/oh-my-pi	accepted	pending		Save again
20/07/2026, 17:38:37	git	https://gitlab.com/lisp-journey/lisp-journey.gitlab.io	accepted	pending		Save again

SoftwareHeritage Archive

Browse the archive

Enter a SWHID to resolve or keyword(s) to search for in origin URLs

Features

- Search
- Downloads
- Save code now
- Add forge now
- Help

https://github.com/Ezhil-Language-Foundation/Ezhil-Lang

visit type git

16 June 2026, 10:08:30 UTC

Code | Branches (2) | Releases (11) | Visits

Revision: d70279e4e66349a00a6b9d281a04e7b6325e7324 | 56ecf5b / | History | Download | Save again

Tip revision: d70279
Merge pull request #

File

- .idea
- Docker
- Notes
- ancilla
- buildscripts
- docs
- dynamic
- editor
- euler
- ezhil
- ezhilbot

Permalinks

To reference or cite the objects present in the Software Heritage archive, permalinks based on SoftWare Hash IDentifiers (SWHIDs) must be used.
Select below a type of object currently browsed in order to display its associated SWHID and permalink.

directory | revision | snapshot

archived repository | archived swh:1:dir:56ecf5bbd4929d8d1d8df7df0466f4e276600fe8

Iframe embedding

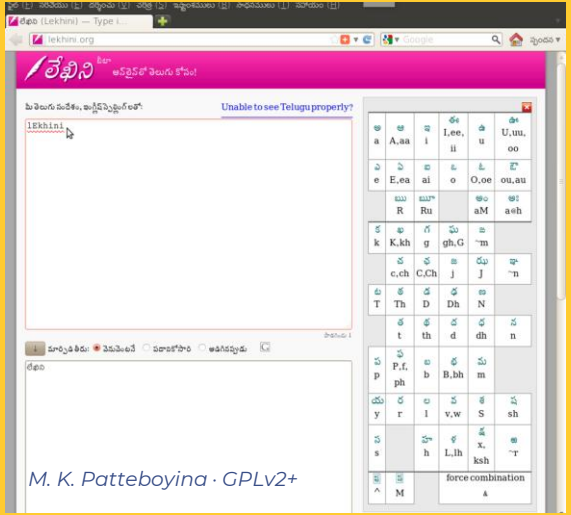
```
swh:1:dir:56ecf5bbd4929d8d1d8df7df0466f4e276600fe8;
origin=https://github.com/Ezhil-Language-Foundation/Ezhil-Lang;
visit=swh:1:snp:fb09b2b7fc5cf058c9159a11ce75527fd6b7e49d;
anchor=swh:1:rev:d70279e4e66349a00a6b9d281a04e7b6325e7324
```

Add contextual information

Copy identifier | Copy permalink

https://archive.softwareheritage.org/browse/directory/56ecf5bbd4929d8d1d8df7df0466f4e276600fe8/?origin_url=https://github.com/Ezhil-Language-Foundation/Ezhil-Lang&revision=d70279e4e66349a00a6b9d281a04e7b6325e7324&snapshot=fb09b2b7fc5cf058c9159a11ce75527fd6b7e49d·
GNU AGPLv3+, GNU GPL

WIKIMANIA PARIS



Lekhini

Type Telugu on any English keyboard (2006).

Slug algorithm

Crisp text & graphics rendering, straight on the GPU.

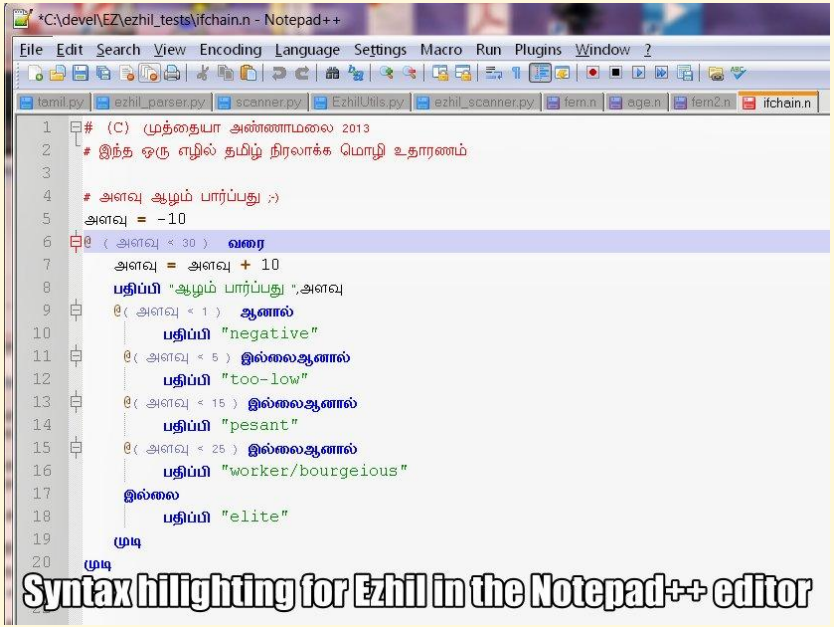
```
// declare variable
rakho naam = "Ali"

// if else
agar (naam){
  likho("Salam, " + naam)
}
warna {
  likho("Naam khali hai")
}
```

Asad Memon · MIT

UrduScript

Write code in Urdu, using the Latin alphabet.

Muthiah Annamalai · CC BY-SA 3.0 Unported



Photonique · GFDL / CC BY-SA 3.0

Ezhil

- Keywords are Tamil words — எழில்
- A child can write real code in their mother tongue and script
- Now permanent: SWH archive · Wikidata Q12975625 · Commons

Who is this for?

Wikidata & structured data

Grow the coverage of software, programming languages & the history of computing.

wikidata.org · CC BY-SA 4.0

Sebastiaan ter Burg · CC BY 2.0

GLAM — libraries, museums & archives

New models for digital heritage partnerships with technical institutions.

Digital preservation & FOSS

Best practices for permanently archiving and citing software (SWHIDs · P6138).

ragesoss · CC BY 2.0

Rachmat04 · CC BY-SA 3.0

Language & Global South communities

Document your region's technological and linguistic history.

Presented by

Francesco Tosoni
Sant'Anna School
Pisa (Italy)

Pavan Santhosh
Nivas Ramisetty
IIITH-OKI
Hyderabad, TG (India)

Mathilde Fichen
SWH / Inria
Paris (France)

Katherine Thornton
Kenneth Seals-Nutt
Science Stories / Yale University
New Haven, CT (USA)

Elarionne · CC BY-SA 4.0

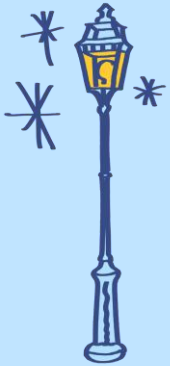
Aida Kadrispahic · CC BY-SA 4.0

Biswarup Ganguly · CC BY 3.0 Unported

© 2026 softwareheritage.org

Raimond Spekking · CC BY-SA 4.0

King of Hearts · CC BY-SA 4.0



Join your local community in the software story project

staging.swh.stories.k2.services

stories.softwareheritage.org