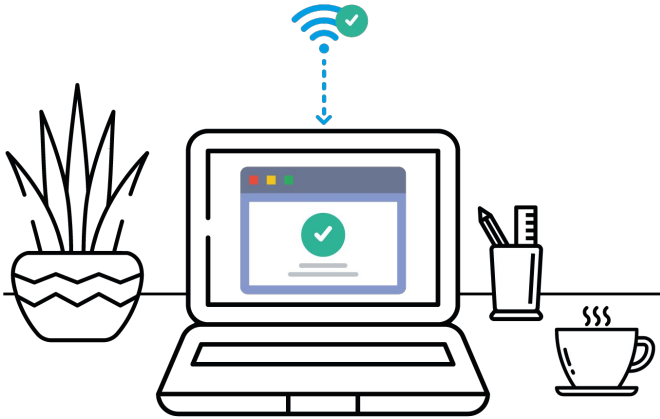# What is Kiwix?

Kiwix is an open-source software that brings internet content to millions around the world who don't have access to the internet.
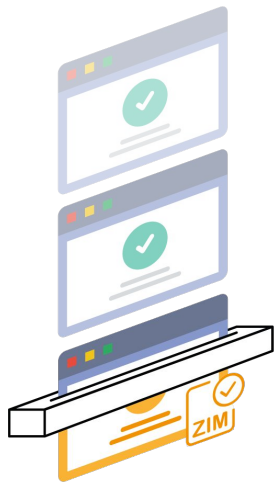
Access web content normally with an internet connection

Access the same content without an internet connection

How does it work?

Kiwix behaves like a normal browser. Instead of going online to fetch data, it reads copies of websites.

zim files can store text, images and videos

Kiwix **scrapers** copy website content and compress it into **zim** files

Kiwix runs on **computers, phones, tablets** and **hotspots**

Thousands of websites available

Kiwix focuses on knowledge and educational websites that under a free license. There are currently almost 5,000 zim files available in 100+ languages.
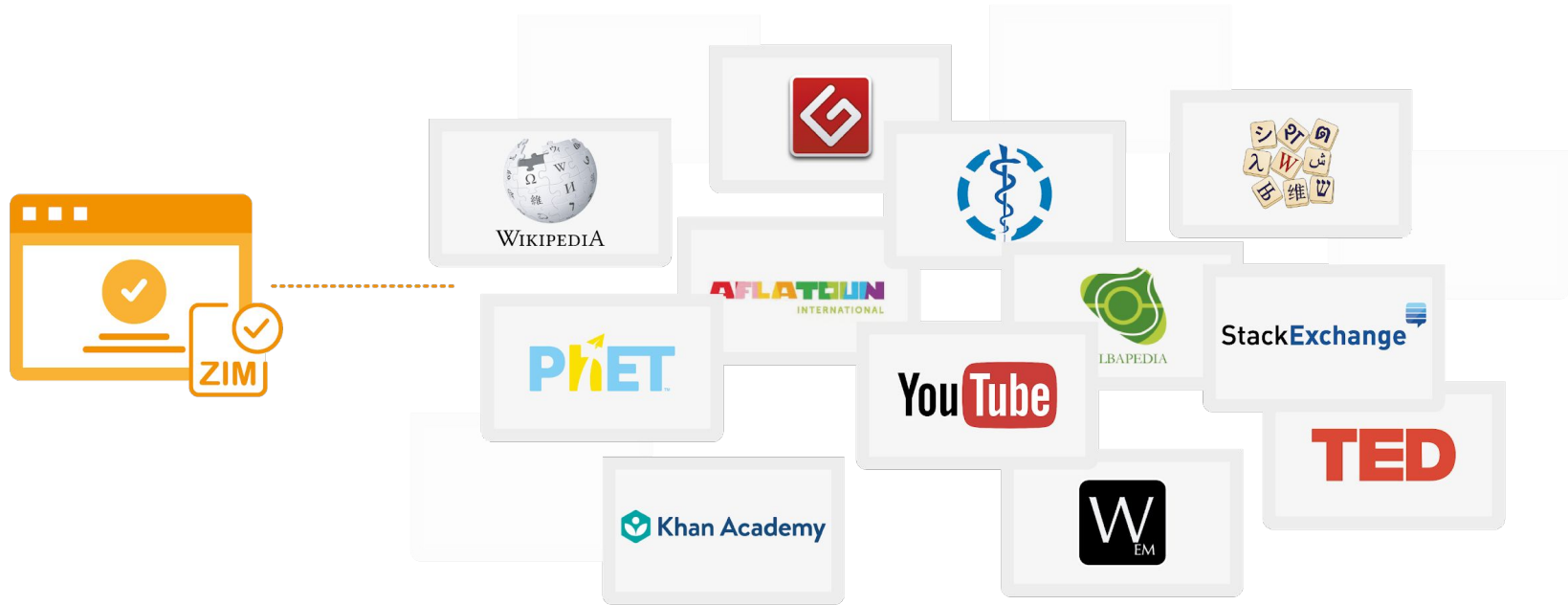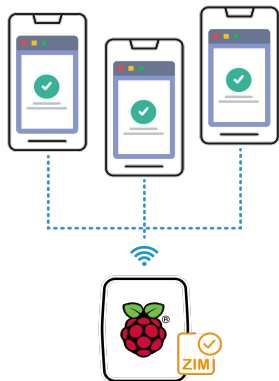
Always fresh

Kiwix servers regularly update zim files so that users can always access a recent copy.

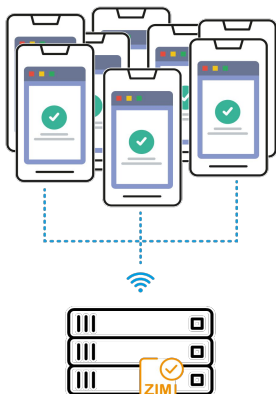**The zimfarm continuously updates files with websites' latest content**

There's a Kiwix for everyone

Kiwix runs on almost every device with a screen that you can think of.
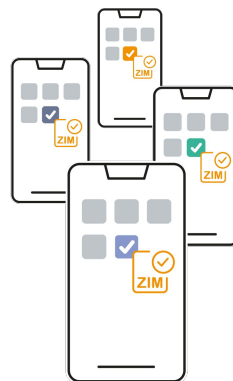
Raspberry Pi hotspots
Ideal for classrooms or small groups, the Kiwix hotspot creates a local wifi network that people can connect to from any wifi-enabled device.
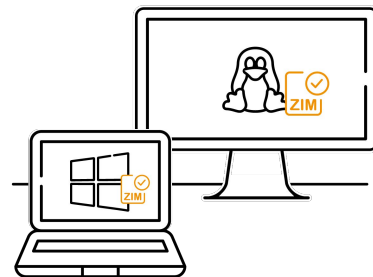
Kiwix-serve
A simple installation on a central server distributes content across a local network, providing content to the largest groups of users, e.g. at a University.

Custom applications
We can bundle an existing zim file onto the Kiwix app and rebrand it. Enables personalised partner distribution.

Kiwix-Desktop
Fits on a flash drive, runs on Windows, Mac and Linux computers. Plug-and-play and effectively cost-free to set up.

Who uses Kiwix?

We estimate the Kiwix user base to be between
3-4 million people worldwide, across all platforms.
This number doubles every year or so.

**100 million
users by 2025**

USA
The Last Mile prepares
incarcerated individuals
for successful reentry into
society by teaching them
coding skills.

80% of Kiwix users are in the Global South

Cuba
The Cuban government
has rolled out Kiwix-based
EcuMovil across all
internet centers on the
island.

West & Central Africa
The Orange Foundation
sets up schools in the
countryside with local
curriculum, accessible
thanks to the Kiwix
hotspot

India
The Kiwix-based Wikimed
app brings the largest
medical encyclopaedia to
students and healthcare
professionals.

KIWIX

Who uses Kiwix?

5% of all emails we received in 2019 were simple Thank You emails

**100 million
users by 2025**

USA
"It's a GREAT program. We've spent the last 10 years sailing around the world as a family. Having access to Wiki offline has been a huge resource for us."

80% of Kiwix users are in the Global South

Cuba
"I live in a small and remote village where information is not available. With this software I help hundreds of kids with their schoolwork."

Pakistan
"I thank you for making this great app for helping common humans be educated people. It is highly helpful for everyone. God bless you all."

China
"Do you know how important it is to Chinese who can't visit Wikipedia at all?"

Let's talk!

**If you work in areas with low connectivity
or if you have content that needs to reach more users,
contact us at**

hello@kiwix.org

🥝 KIWIX