



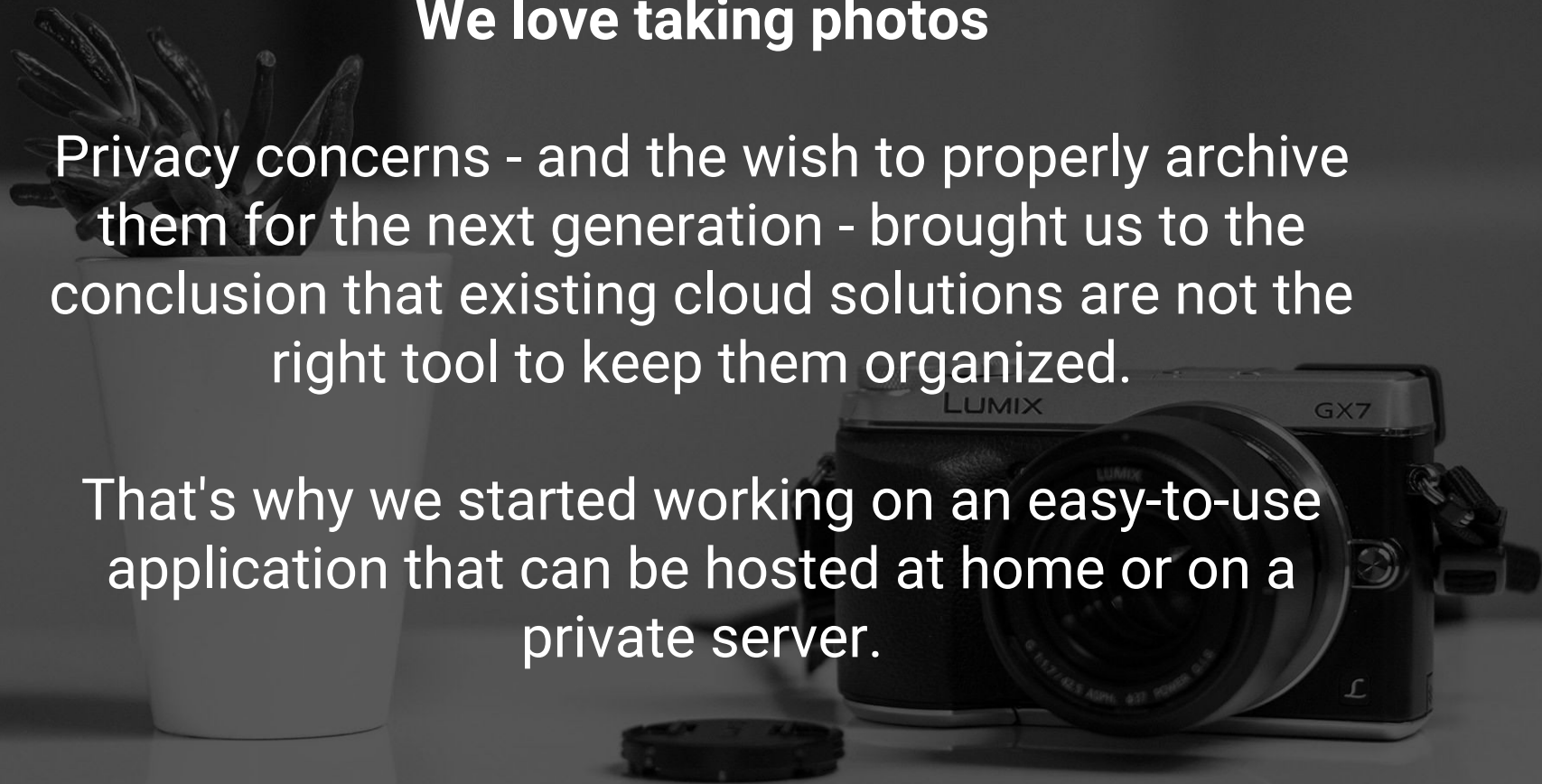
PhotoPrism

Browse your life in pictures

We love taking photos

Privacy concerns - and the wish to properly archive them for the next generation - brought us to the conclusion that existing cloud solutions are not the right tool to keep them organized.

That's why we started working on an easy-to-use application that can be hosted at home or on a private server.



Who we are

A growing community of top-class engineers and scientists based in Berlin, Germany



Andrea Ceroni

PhD in Computer Science,
wrote numerous papers
related to personal photo
management and machine
learning



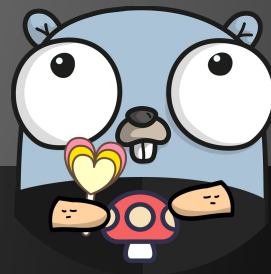
Theresa Gresch

Master's in Neurobiology,
product manager with an
eye for usability and
design, experienced in
working with startups



Michael Mayer

Interim CTO & Consultant,
20+ years of experience in
building Web applications,
started his first open
source project in the 90s



...and many more

GitHub has a full list of
source code contributors

What to expect

Clearly structured Web interface for browsing, organizing and sharing personal photo collections.

Reverse geocoding and automated tagging based on Google TensorFlow.

Single binary built with Go. Runs on almost every computer.

The following screenshots are based on our latest development snapshot.

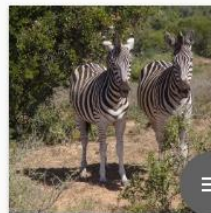
Photos are getting automatically labeled, tagged and sorted during import ✓

You can instantly search for objects, colors and locations or filter by camera model ✓

Thumbnails are created using a high-quality resampling filter ✓



🔍 zebra



☰ Photos

🔍 zebra



All Countries



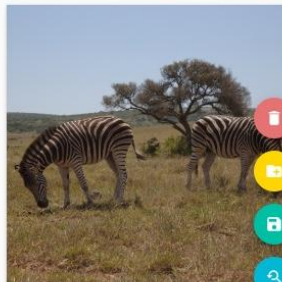
All Cameras



Tiles



Oldest first





PhotoPrism



Q Chicago



Photos



Places



Calendar



Tags



Favorites



Bookmarks



Filters



Albums



Import



Export



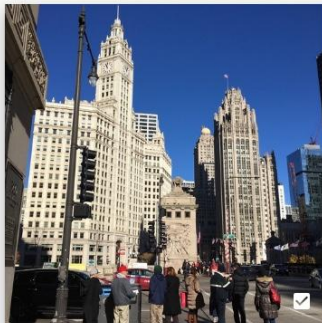
Settings

USA

iPhone SE

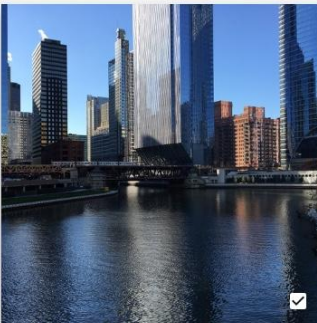
Details

Recently imported



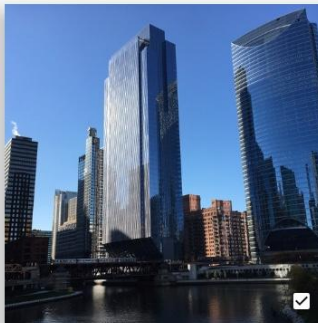
London Guarantee Building / Chicago / 2016

21/11/2016 12:01:45
iPhone SE
Chicago, Illinois, USA



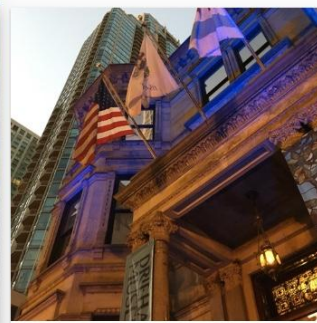
View On Chicago River / Chicago / 2016

21/11/2016 11:11:25
iPhone SE
Chicago, Illinois, USA



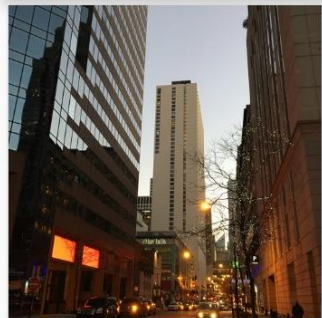
View On Chicago River / Chicago / 2016

21/11/2016 11:11:21
iPhone SE
Chicago, Illinois, USA



Four Points Sheraton / Chicago / 2016

20/11/2016 05:41:30
iPhone SE
Chicago, Illinois, USA



Metropolitan Water Reclamation District of Greater Chicago / 2016

20/11/2016 05:40:12
iPhone SE



North Lake Shore Drive / Chicago / 2016

20/11/2016 03:43:25
iPhone SE
Chicago, Illinois, USA

3 photos selected



Navy Pier / Chicago / 2016

20/11/2016 02:43:47
iPhone SE
Chicago, Illinois, USA



Navy Pier / Chicago / 2016

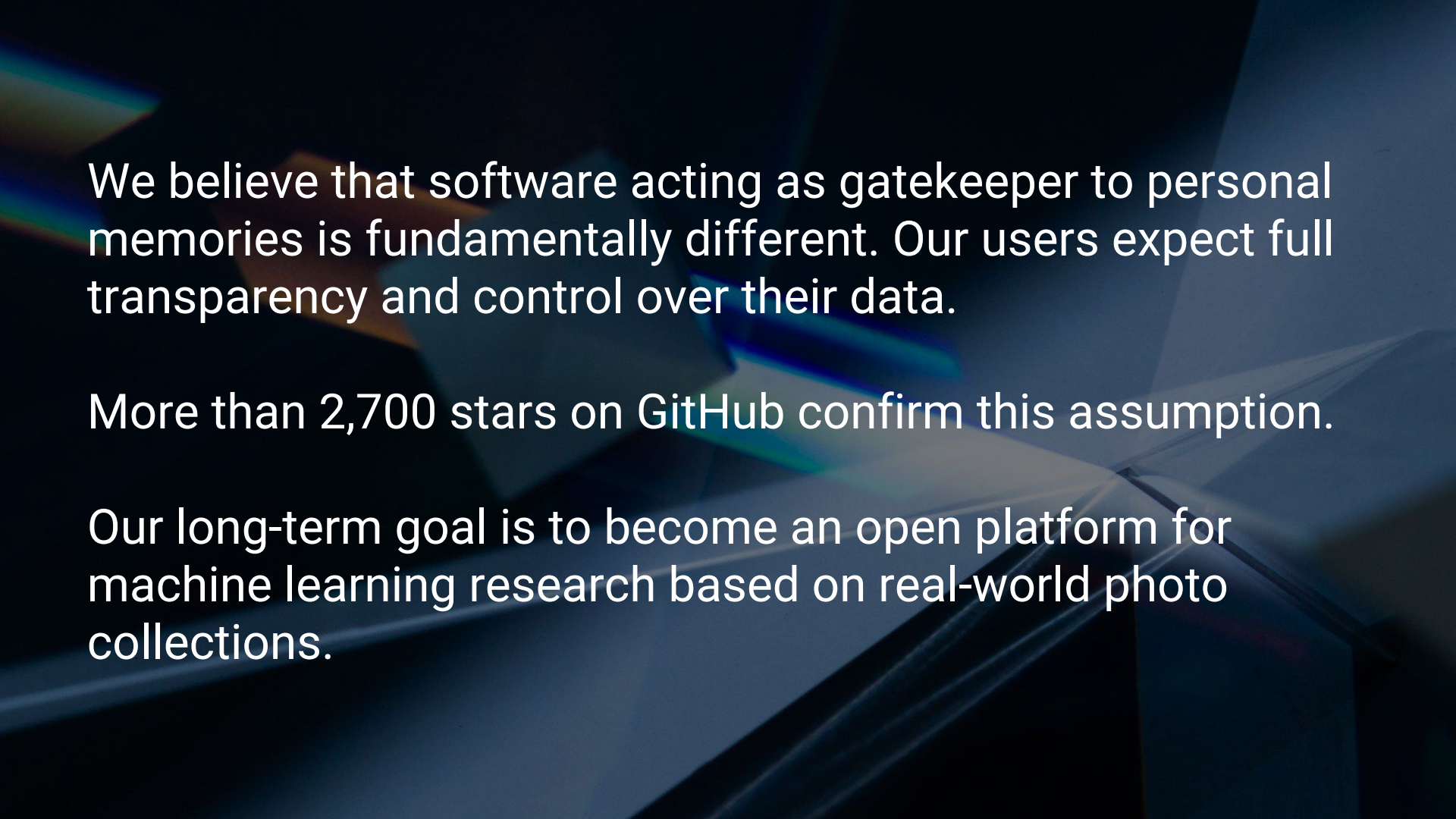
20/11/2016 02:42:40
iPhone SE
Chicago, Illinois, USA



Why this has to be free and open-source

We've built similar applications in corporate environments before. Every single time, the focus on monetization was an impediment.

We are sure we can do better with only a fraction of the budget. Simplicity can be very powerful. Go, the programming language we're using, is a great example.



We believe that software acting as gatekeeper to personal memories is fundamentally different. Our users expect full transparency and control over their data.

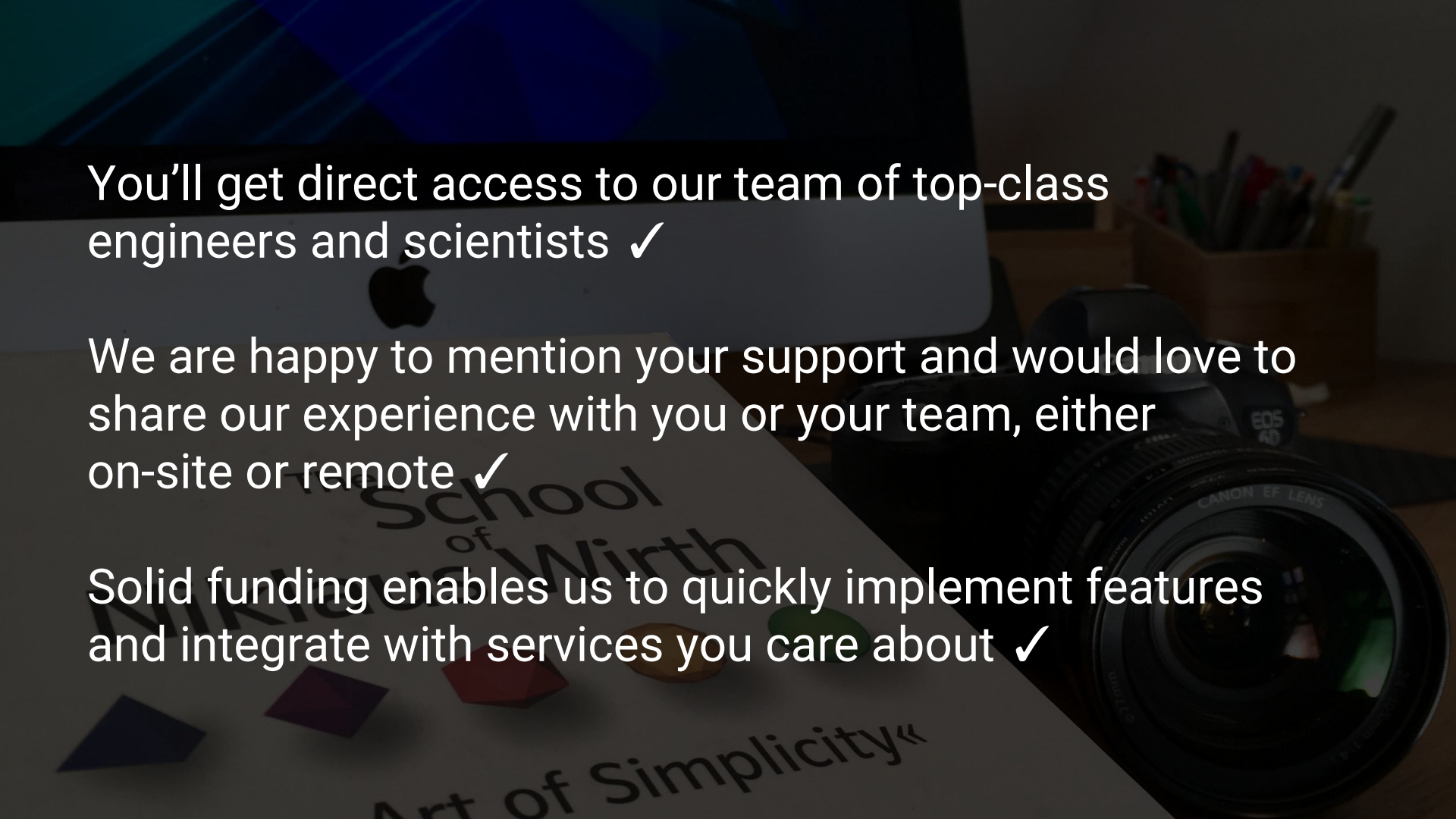
More than 2,700 stars on GitHub confirm this assumption.

Our long-term goal is to become an open platform for machine learning research based on real-world photo collections.

Let's join forces

Developing open-source software is a community effort. Please reach out to us if you would like to sponsor our project.

Grants will be used for organizing meetups, visiting conferences, buying test devices, offering perks for contributions and covering the cost of living for full-time developers.



You'll get direct access to our team of top-class engineers and scientists ✓

We are happy to mention your support and would love to share our experience with you or your team, either on-site or remote ✓

Solid funding enables us to quickly implement features and integrate with services you care about ✓

You are welcome to reach out by writing an email to

hello@photoprism.org

For more information, visit photoprism.org
or github.com/photoprism/photoprism

