

# Git-it

Getting started about GitHub



@mapconcierge








**G-SPASE**

**X**

**GitHub**

How about  
your project?

Maybe,  
Many Teams are  
using  Basecamp®  
for project activities.

What do you think  
about  
final output  
**“repository”.**

**WEB ?**

SNS ?



**I recommend...**



**Basecamp®**

# GitHub



**Basecamp®**



# Simple 3 TIPS

**1. Markdown**

**2. Gist**

**3. GitHub Pages**

# 1. Markdown





# Mastering Markdown

🕒 3 minute read

📄 Download PDF version

Markdown is a lightweight and easy-to-use syntax for styling all forms of writing on the GitHub platform.

## What you will learn:

- How the Markdown format makes styled collaborative editing easy
- How Markdown differs from traditional formatting approaches
- How to use Markdown to format text
- How to leverage GitHub's automatic Markdown rendering
- How to apply GitHub's unique Markdown extensions

## Intro

[What is Markdown?](#)

[Examples](#)

[Basic syntax](#)

[GFM](#)

## What is Markdown?

[Markdown](#) is a way to style text on the web. You control the display of the document; formatting words as bold or italic, adding images, and creating lists are just a few of the things we can do with Markdown. Mostly, Markdown is just regular text with a few non-alphabetic characters thrown in, like `#` or `*`.

<https://guides.github.com/features/mastering-markdown/>

# Headers

```
# This is an <h1> tag
## This is an <h2> tag
##### This is an <h6> tag
```

# Emphasis

```
*This text will be italic*
_This will also be italic_

**This text will be bold**
__This will also be bold__

_You can combine them_
```

# Lists

## Unordered

- \* Item 1
- \* Item 2
  - \* Item 2a
  - \* Item 2b

# Markdown is IT literacy



**GitHub**



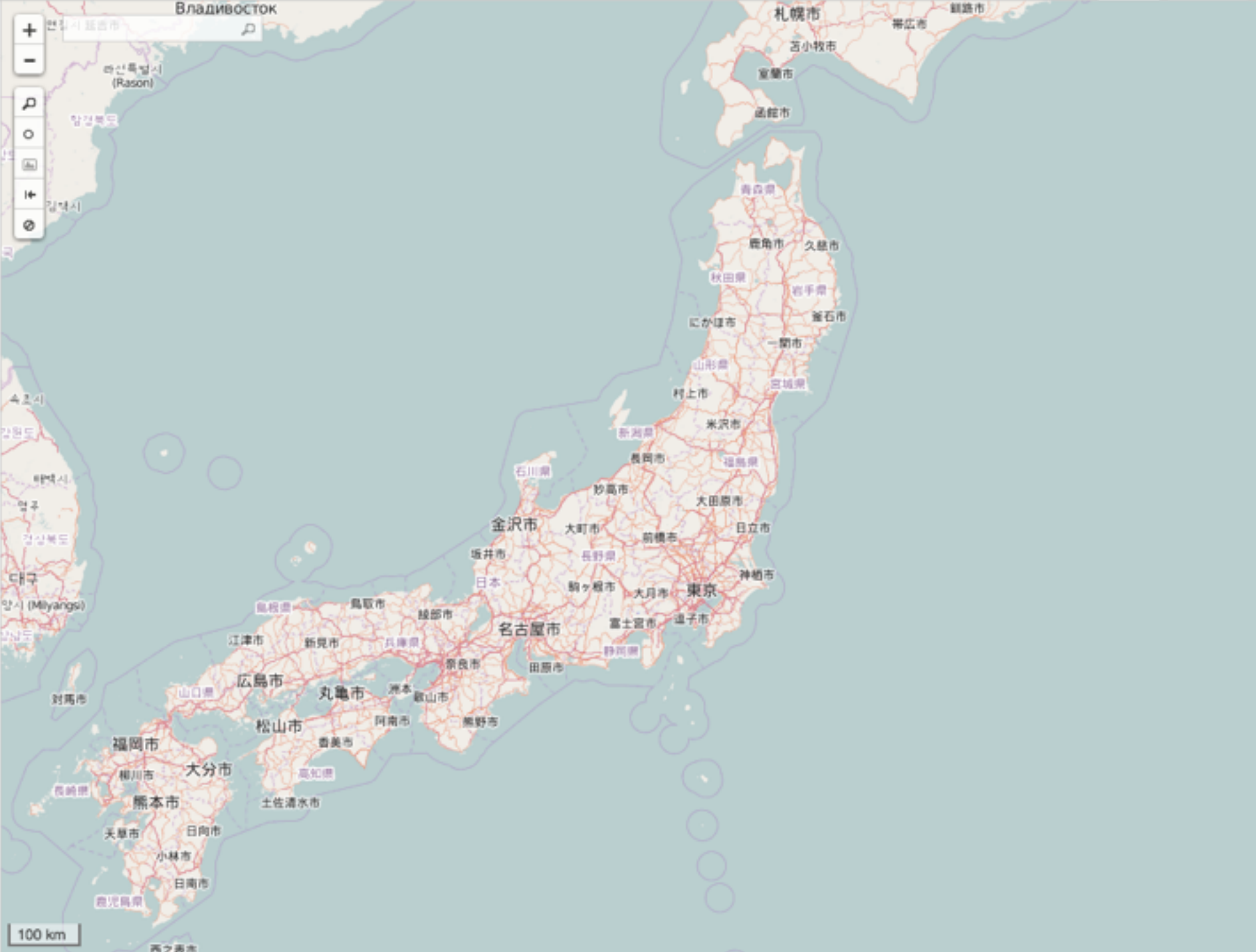
and more...

# 2. Gist

実行共有エクスポートウィザード保存読み込み設定ヘルプoverpass turbo

地図データ

1 /\*  
2 This has been generated by the overpass-turbo wizard.  
3 The original search was:  
4 ""religion"="shinto" global"  
5 \*/  
6 [out:json][timeout:2500];  
7 // gather results  
8 (  
9 // query part for: "religion=shinto"  
10 node["religion"="shinto"];  
11 );  
12 // print results  
13 out body;  
14 >;  
15 out skel qt;



<http://overpass-turbo.eu/s/dx2>



## エクスポート




### ▼ データ


**geoJSON**形式

**GPX**形式

**KML**

生のデータ

**Overpass API**  から抽出された生データ

OSMエディタでデータ読み込み **JOSM**,  
**Level0** 

GeoJSONを **gist**  として保存

▶ 地図

▶ クエリ

完了



# 3. GitHub Pages

**You can make  
a website for public.**

**ex. GSImaps**





This repository Search

Pull requests Issues Gist



gestiss / gsimaps4gestiss  
forked from gsi-cyberjapan/gsimaps

Unwatch 1 Star 0 Fork 315

Code Pull requests 0 Projects 0 Wiki Pulse Graphs Settings

The source of GSI Maps (<http://maps.gsi.go.jp/>) <http://gestiss.github.io/gsimaps4gest...>

Edit

294 commits 1 branch 0 releases 3 contributors

Branch: gh-pages New pull request Create new file Upload files Find file Clone or download

This branch is 1 commit ahead, 213 commits behind gsi-cyberjapan:gh-pages.

Pull request Compare

mapconcierge	Update index.html ...	Latest commit 0df353a on 29 Jan 2016
config	Update config.js	a year ago
css	Update gsimaps.css	2 years ago
image	Update gsimaps.js, Add 6 .png files	a year ago
jquery	Update jquery.xdomainrequest.min.js	2 years ago
js	Update gsimaps.js	a year ago
layers_txt	Update layers3.txt	a year ago
leaflet-0.7.3	Update leaflet-src.js	2 years ago
leaflet-plugin	Update TileLayer.GeoJSON-gsi.js	2 years ago
CONTRIBUTING.md	Update CONTRIBUTING.md	2 years ago
LICENSE	Update LICENSE	2 years ago
LICENSE_LIBRARIES.md	Create LICENSE_LIBRARIES.md	2 years ago

<https://github.com/gestiss/gsimaps4gestiss>

情報

機能



<http://gestiss.github.io/gsimaps4gestiss/>



**More details...**

**Git-it**



## Git-it Repository

## Challenges

- Get Git
- Repository ▶
- Commit To It
- GitHubbin
- Remote Control
- Forks And Clones
- Branches Aren't Just For Birds
- It's A Small World
- Pull Never Out Of Date
- Requesting You Pull Please
- Merge Tada

## Goal

Create a new repository on your computer.

## Repositories

A **repository** is a collection of related items. In our case, when writing software, it is a collection of files related to a software project. You can imagine it as a project folder with all the relevant files inside of it. In fact, that's what it will look like on your computer anyways. Sometimes they're called "repos" for short.

## MY REPOS FOLDER



You tell Git what your project is and Git will start tracking all of the changes to that folder. This makes it a Git repository: a folder of items being tracked by Git. Git tracks when files are added, subtracted or even a single letter in a single file is changed. All of this plus who did it and when is tracked by Git. In software, tracking changes like

VERIFY

✓ Email Added

✓ Name Added!

✓ Found Git installed.

Clear completed status

## Git-it Repository

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# Challenges

● Get Git



○ Repository

○ Commit To It

○ GitHubbin

○ Remote Control

○ Forks And Clones

○ Branches Aren't Just For Birds

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○ Commit To It

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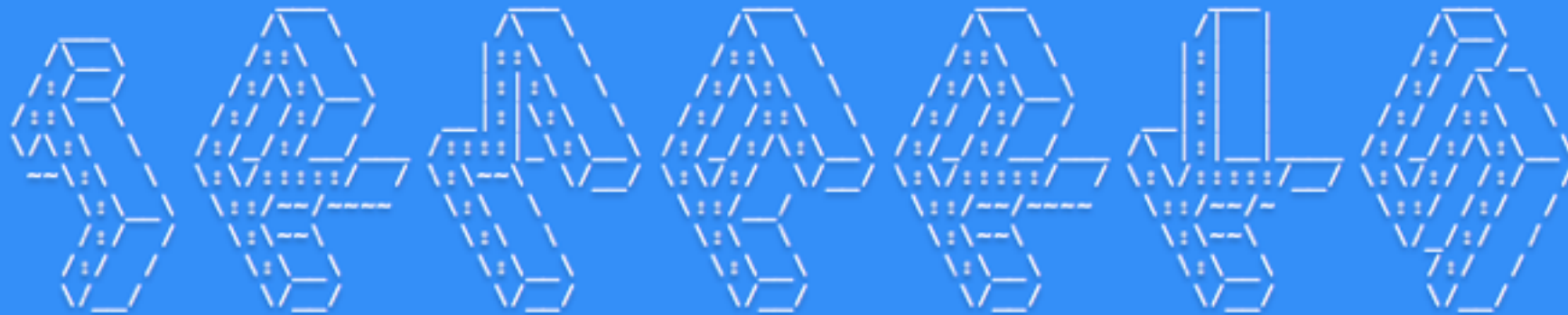
○ It's A Small World

○ Pull Never Out Of Date

○ Requesting You Pull Please

○ Merge Tada

# Congrats, you did it!



You **pull request** with the best of 'em.

You now know alternate meanings for the words **fork** and **branch** and you've **collaborated** with someone (or robot) elsewhere. Below are the **last 100** to have completed Git-it.

---

@jrmrks11 2017-01-15T01:05:44Z

@wewait4u 2017-01-14T22:41:15Z

@andy14312 2017-01-14T12:43:54Z

@ReddHung 2017-01-14T09:10:00Z

@chadd980 2017-01-13T23:05:28Z

@sousaworld 2017-01-11T00:02:38Z

@NiemandZero 2017-01-10T23:15:30Z

@Luiko 2017-01-10T20:30:42Z

@taserian 2017-01-10T19:24:44Z

@mavendreas 2017-01-10T19:23:47Z

@kazsgy 2017-01-09T07:00:21Z

@revsystem 2017-01-09T06:58:35Z

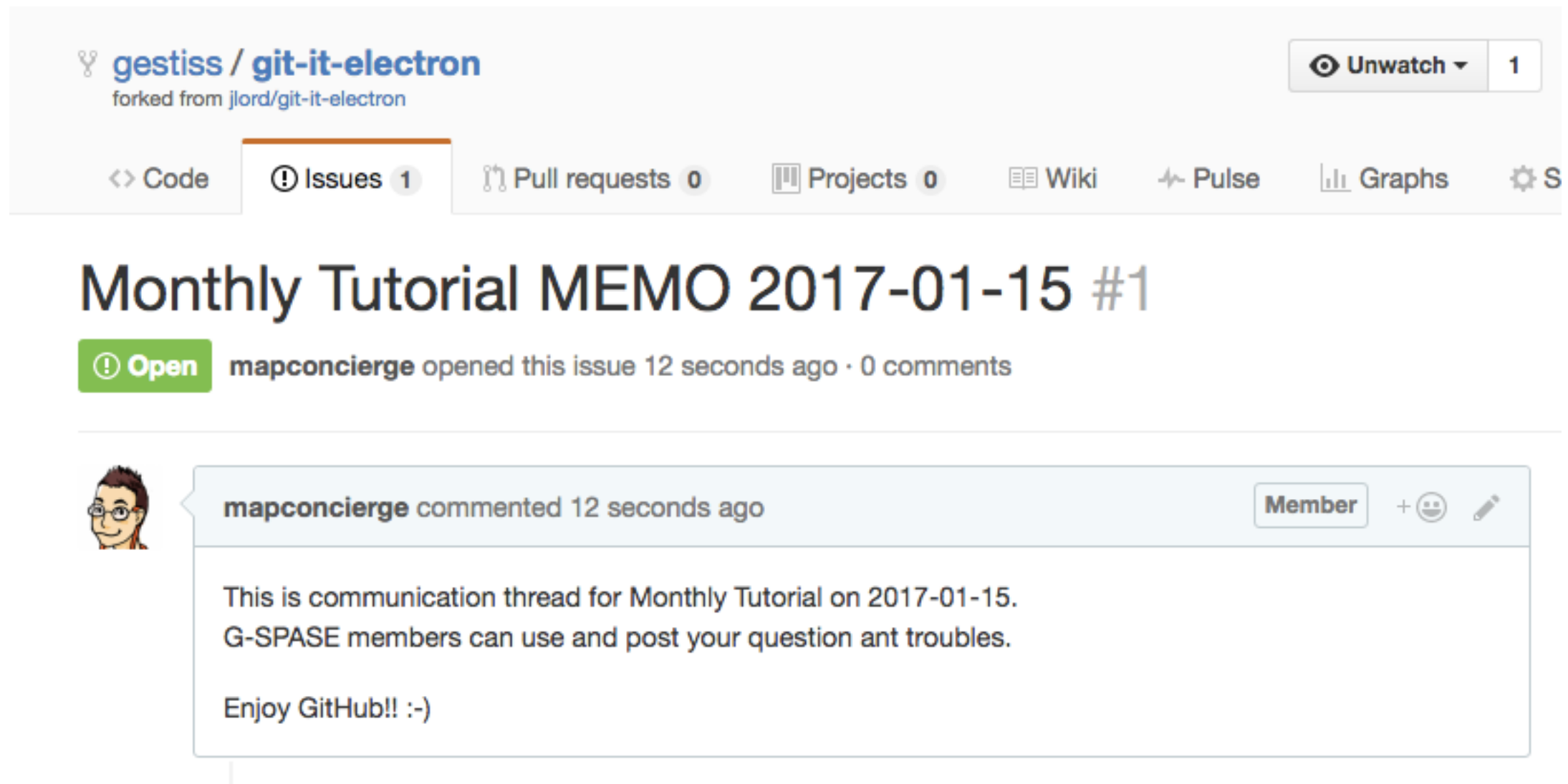
@commitjoy 2017-01-09T06:58:32Z

@u-nite 2017-01-09T06:58:10Z

@megane9988 2017-01-09T06:58:03Z

**If you have questions...**

# We can share at Issue



The screenshot shows a GitHub repository page for 'gestiss / git-it-electron', which is a fork of 'jlord/git-it-electron'. The repository has 1 issue, 0 pull requests, 0 projects, and 0 wiki pages. The 'Issues' tab is selected, showing a single issue titled 'Monthly Tutorial MEMO 2017-01-15 #1'. The issue is marked as 'Open' and was opened by 'mapconcierge' 12 seconds ago. A comment from 'mapconcierge' is visible, stating: 'This is communication thread for Monthly Tutorial on 2017-01-15. G-SPASE members can use and post your question ant troubles. Enjoy GitHub!! :-)'

gestiss / git-it-electron  
forked from jlord/git-it-electron

Unwatch 1

Code Issues 1 Pull requests 0 Projects 0 Wiki Pulse Graphs S

## Monthly Tutorial MEMO 2017-01-15 #1

**Open** mapconcierge opened this issue 12 seconds ago · 0 comments

mapconcierge commented 12 seconds ago

Member + 🗨️ ✎️

This is communication thread for Monthly Tutorial on 2017-01-15.  
G-SPASE members can use and post your question ant troubles.

Enjoy GitHub!! :-)

<https://github.com/gestiss/git-it-electron/issues/1>