



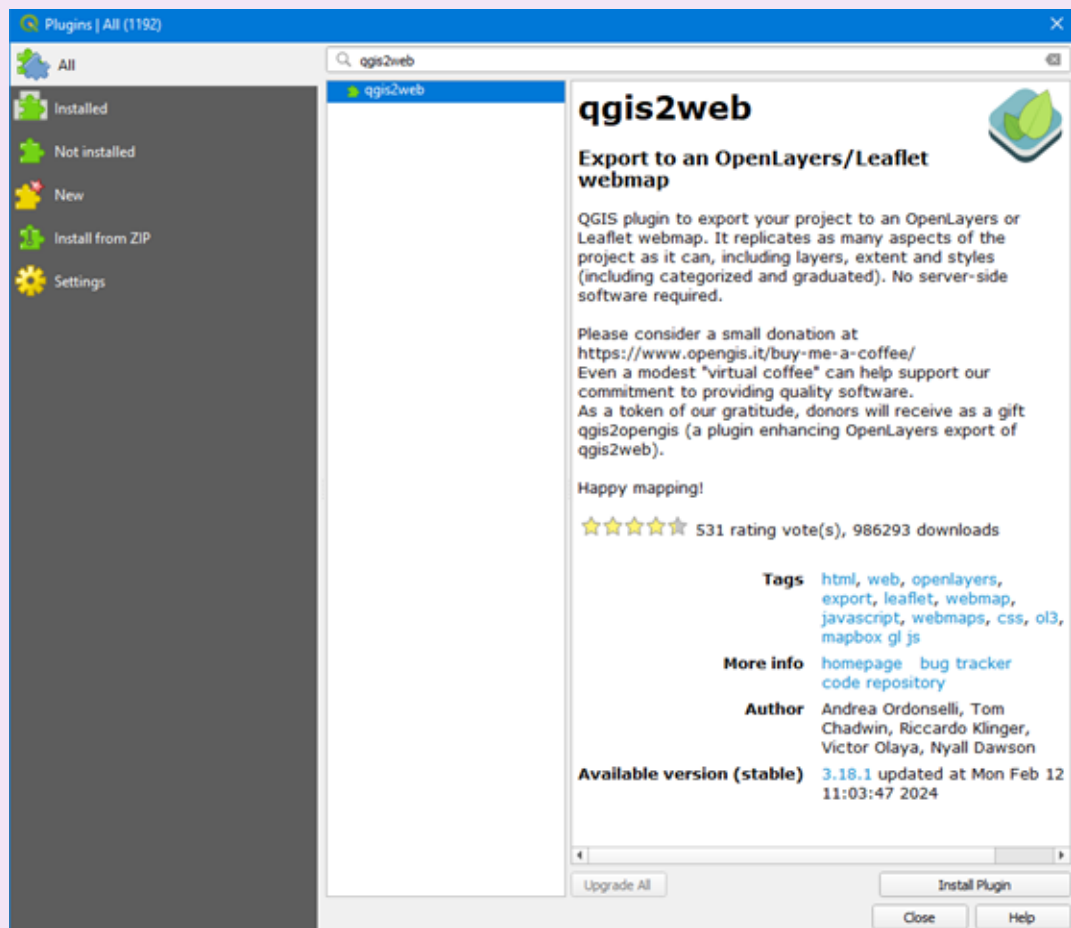
มหาวิทยาลัยราชภัฏนครปฐม



การสร้างแผนที่ออนไลน์ (Web Map)



ติดตั้ง Plugin qgis2web



ไปที่เมนู Plugins>Manage and Install Plugins....

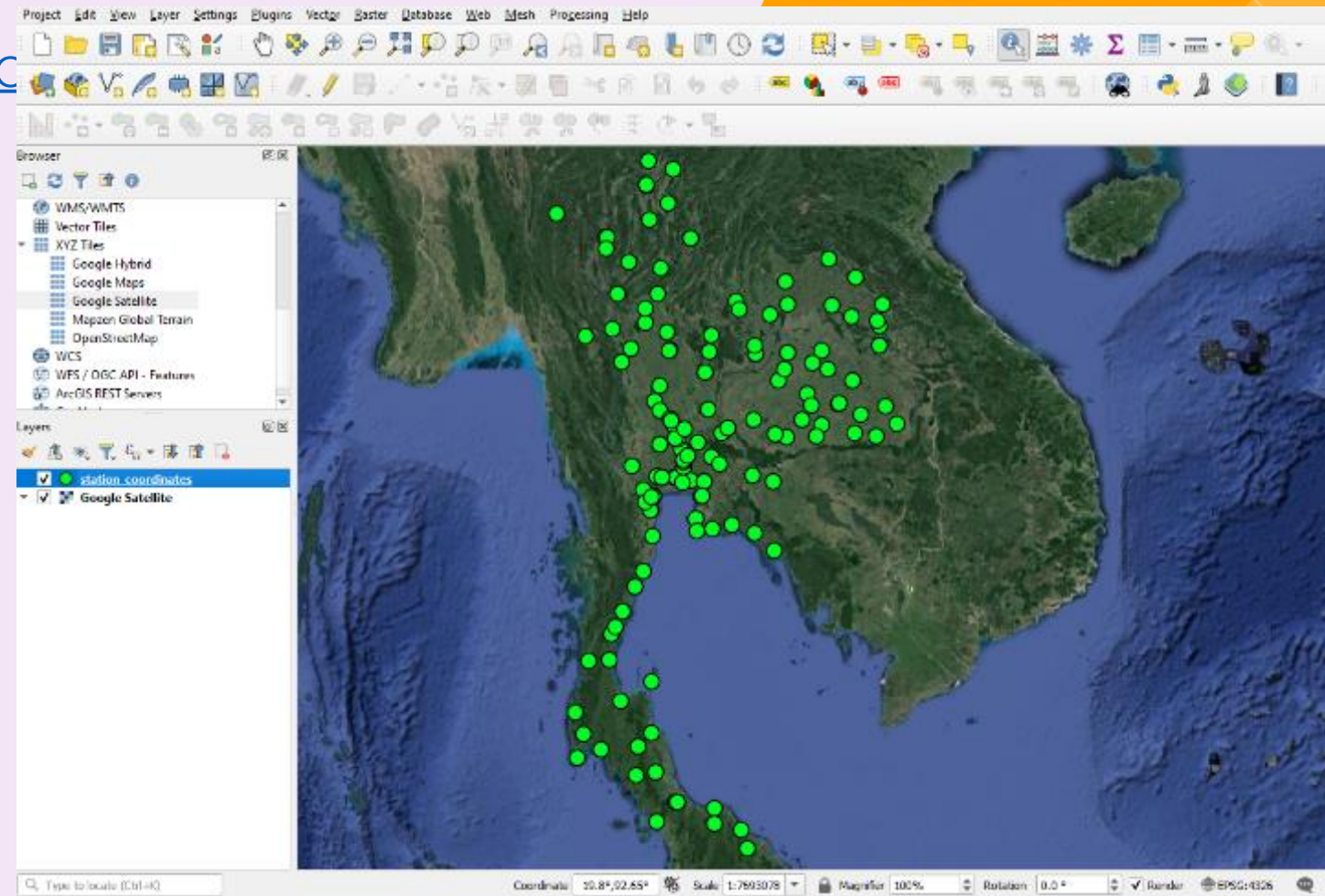
และ ติดตั้ง Plugin ชื่อ qgis2web



การสร้างแผนที่ออนไลน์ (Web Map)

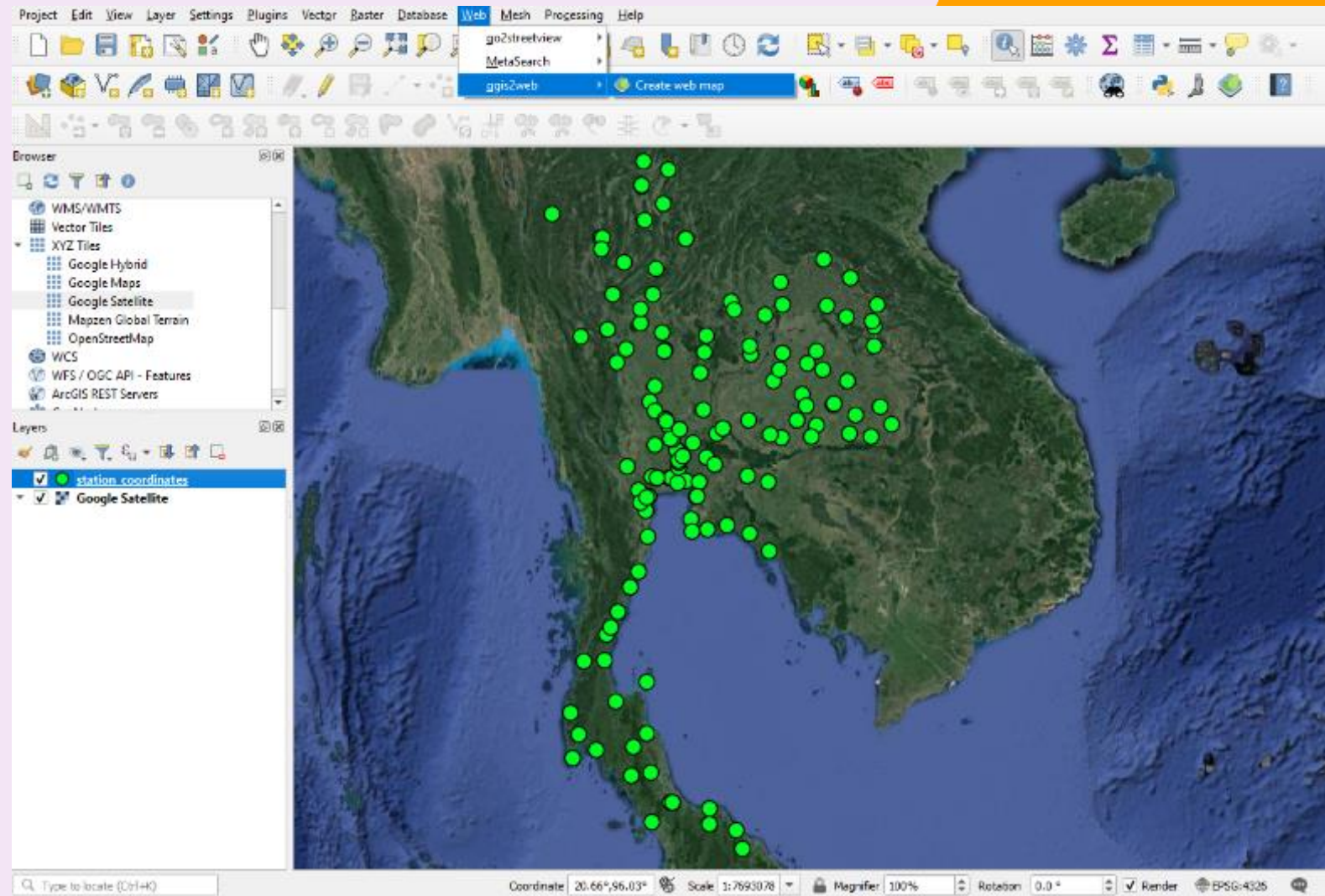
เตรียมข้อมูลสำหรับนำขึ้นเว็บไซต์ จากตัวอย่างจะใช้ข้อมูลตำแหน่งที่ตั้งสถานีเดินรถ

จาก <https://data.gc>



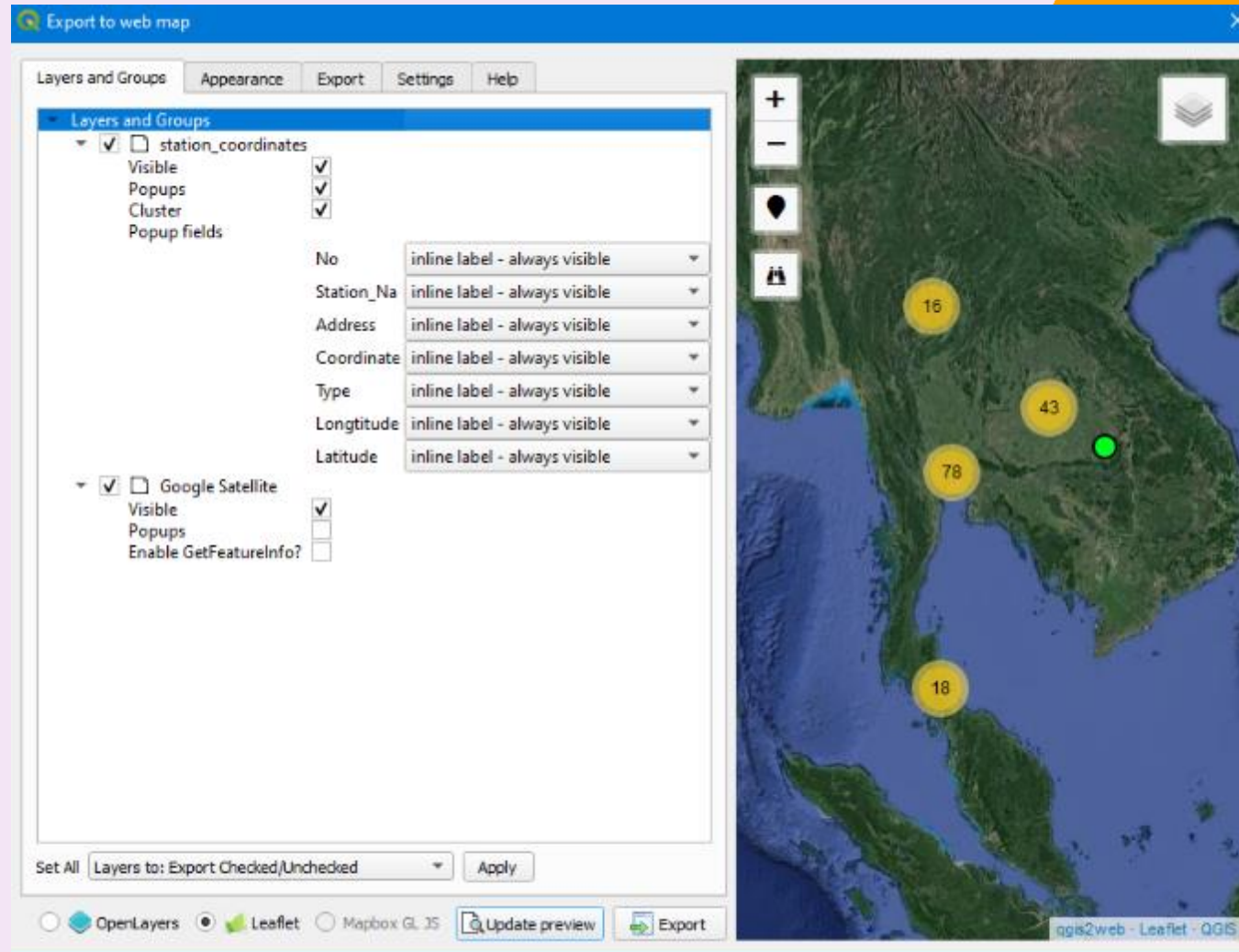


เริ่มจากไปที่เมนู Web>qgis2web>Create web map



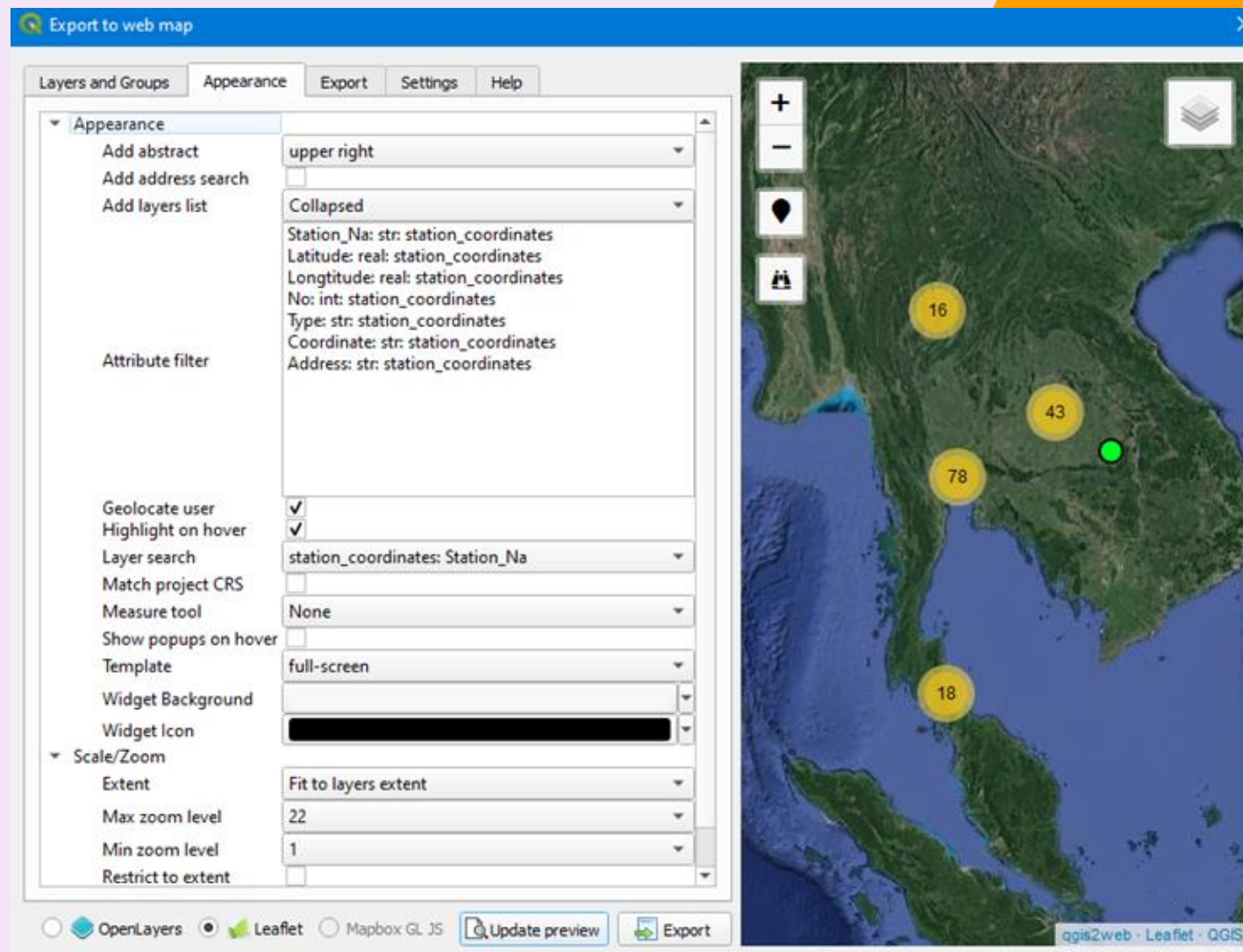


ในแท็บ Layers and Groups ตั้งค่าดังภาพ



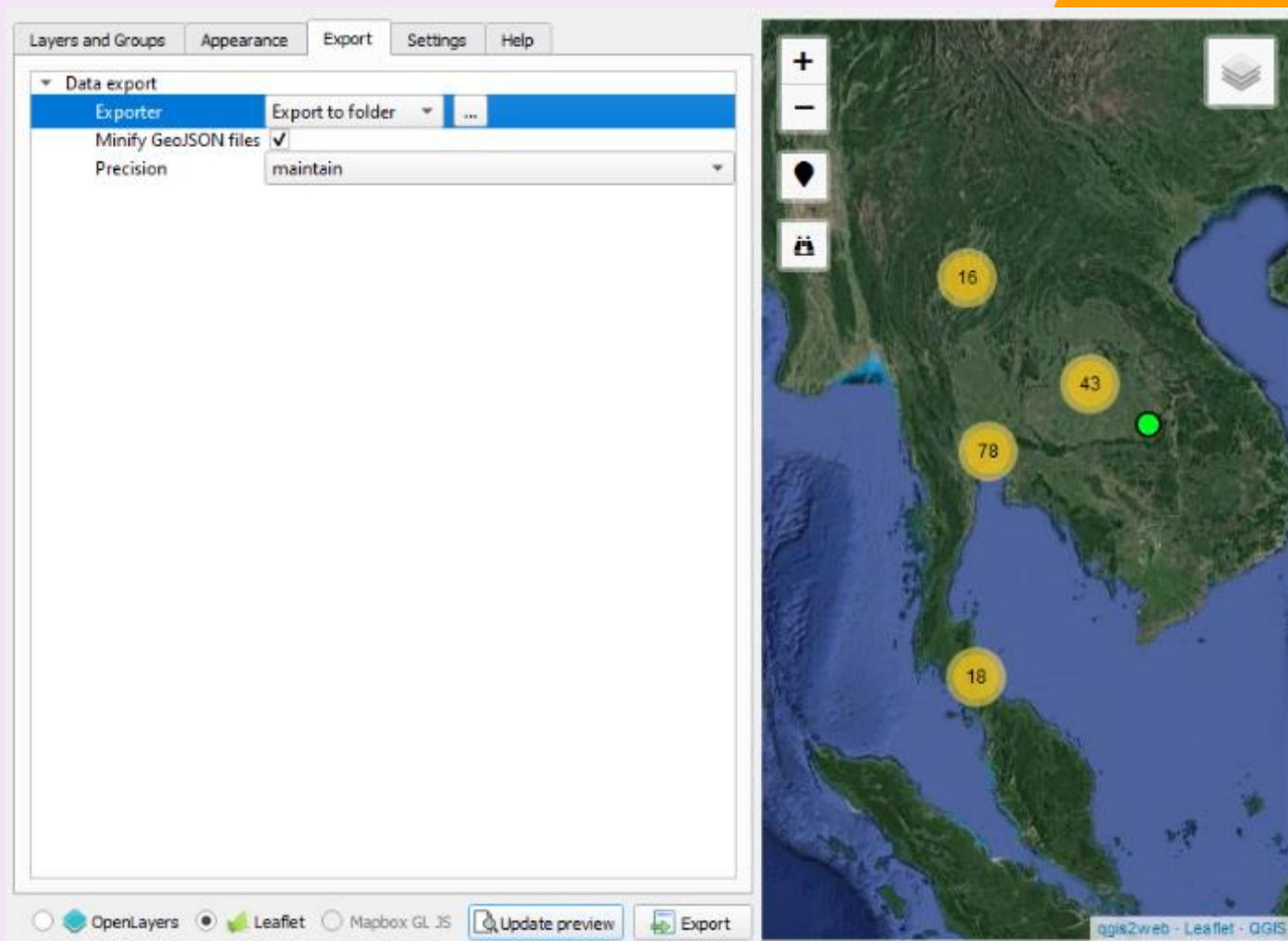


ในแท็บ Appearance ตั้งค่ารูปภาพ จากนั้นคลิก Update preview จะได้ตัวอย่างแผนที่ดังกล่าว



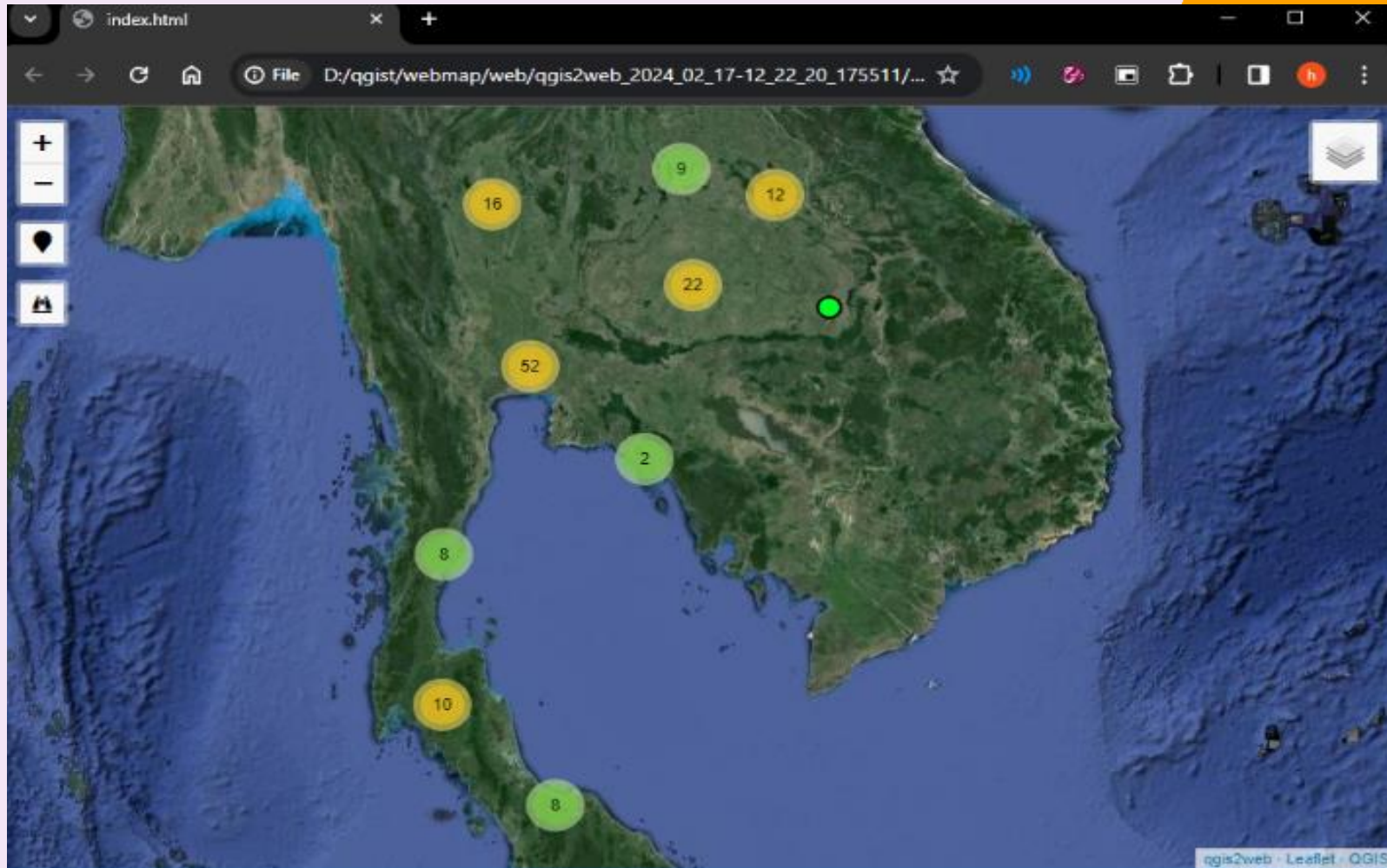


ไปที่แท็บ Export เลือกตำแหน่งโฟลเดอร์ที่ต้องการ จากนั้นคลิก
Export ด้านล่าง



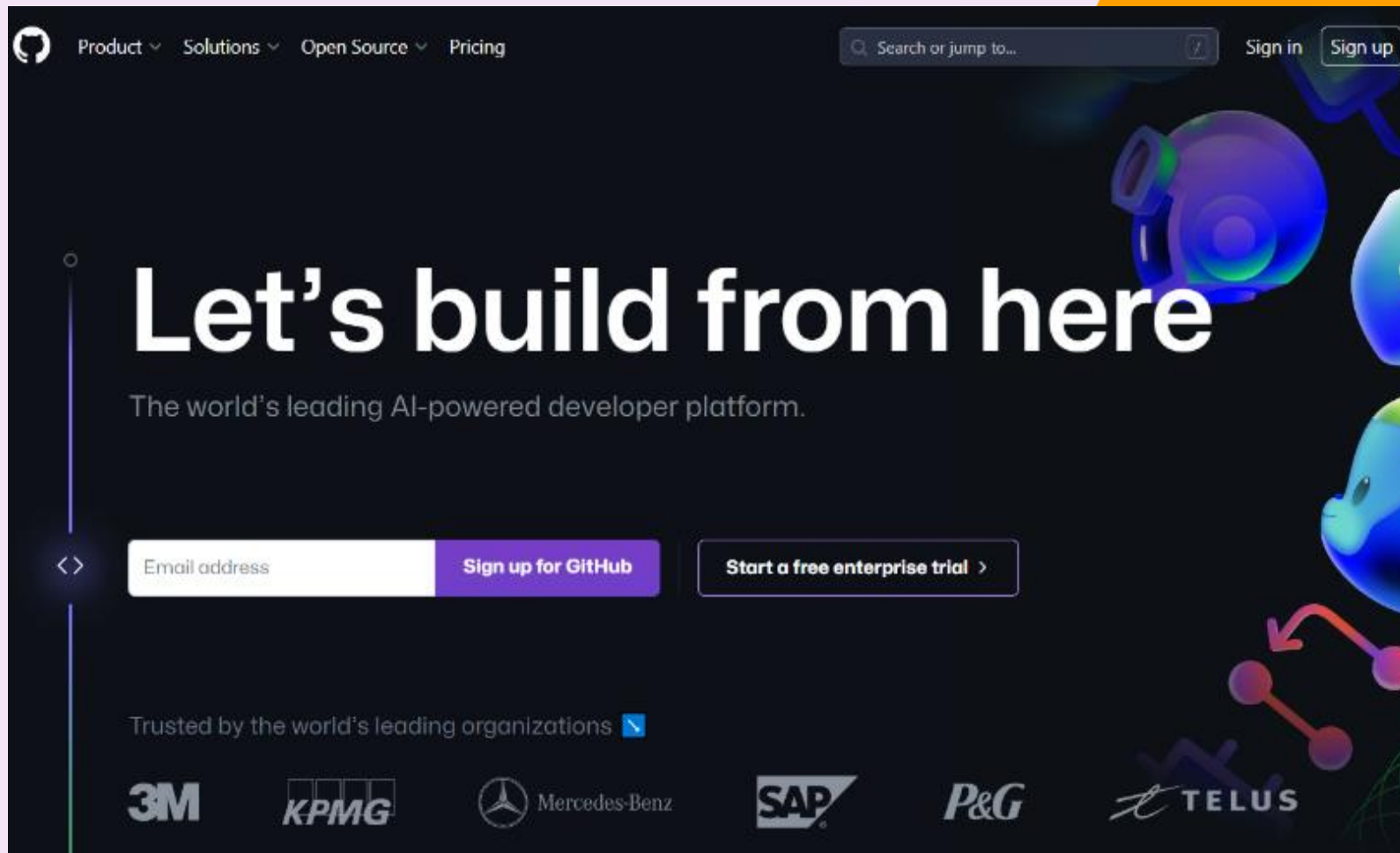


ที่ฟลเดอร์ที่ทำการ Export ออกมา เปิดไฟล์ index.html แพน
ที่จะปรากฏขึ้นดังภาพ



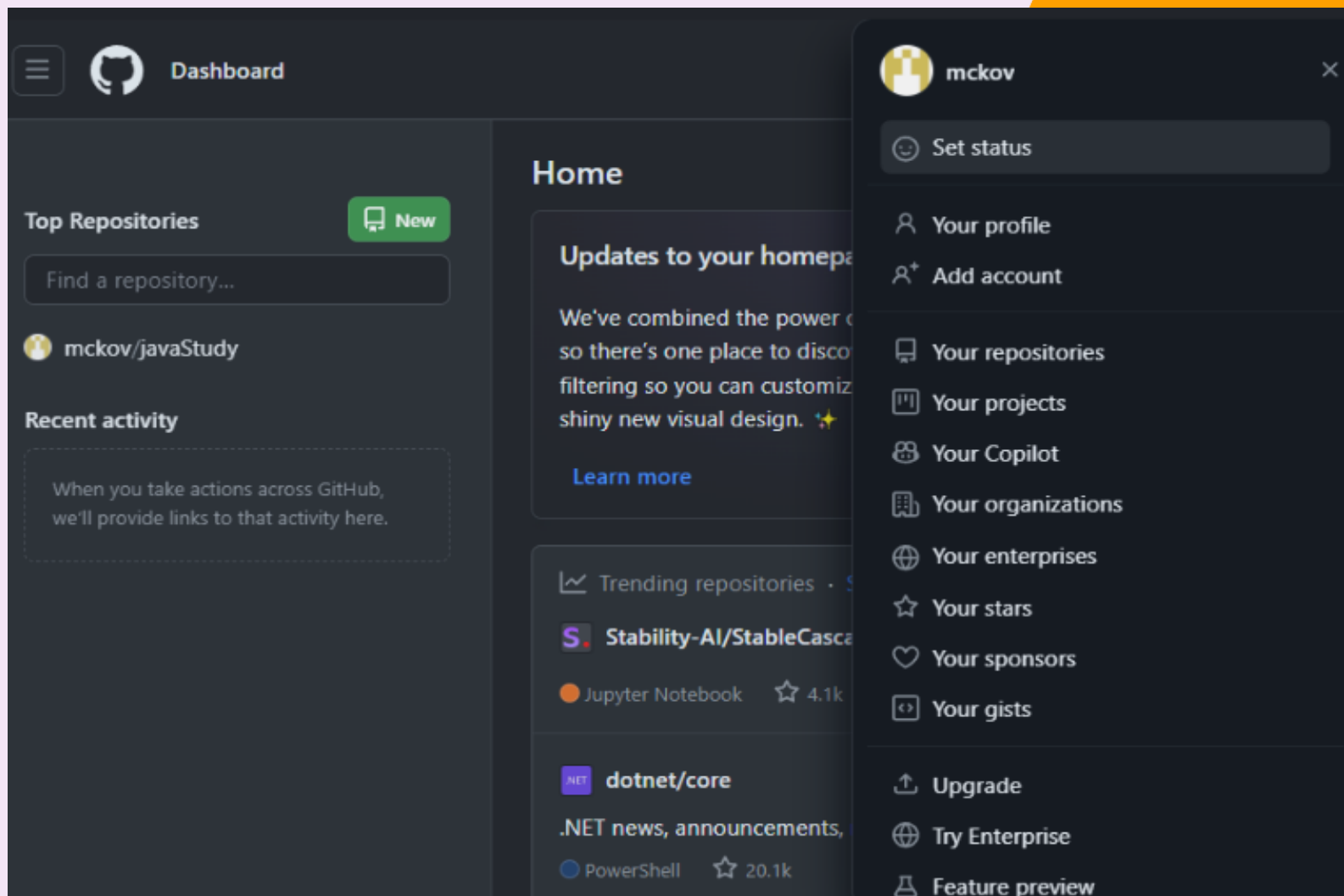


ไปที่เว็บไซต์ <https://github.com/> สมัครสมาชิก และจากนั้น
เข้าสู่ระบบ





คลิกเมนูรูปที่โปรไฟล์ด้านมุมขวาบน จากนั้นเลือก Your Profile





ในหน้า Your profile เลือกเมนู New repository ด้านมุมขวาบน

The screenshot shows the GitHub profile page for user 'mckov'. The navigation bar at the top includes 'Overview', 'Repositories 1', 'Projects', and 'Packages'. A dropdown menu is open from the plus icon in the top right, showing options: 'New repository', 'Import repository', 'New codespace', 'New gist', 'New organization', and 'New project'. The profile section on the left features a circular avatar with a yellow and white geometric pattern, the username 'mckov', and an 'Edit profile' button. The main content area shows 'Popular repositories' (none listed), '0 contributions in the last year', and a contribution activity calendar for February to October. The URL at the bottom is 'https://github.com/new'.



ตั้งชื่อ repository และตั้งค่าเป็น public จากนั้นคลิก Create repository

Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository](#)

Required fields are marked with an asterisk (*).

Owner * mckov / Repository name * webmap
webmap is available

Great repository names are short and memorable. Need inspiration? How about [turbo-octo-guide](#) ?

Description (optional)

☒ **Public**
Anyone on the internet can see this repository. You choose who can commit.

☐ **Private**
You choose who can see and commit to this repository.

Initialize this repository with:

☐ **Add a README file**
This is where you can write a long description for your project. [Learn more about READMEs](#)

Add .gitignore
.gitignore template: None
Choose which files not to track from a list of templates. [Learn more about ignoring files](#)

Choose a license
License: None
A license tells others what they can and can't do with your code. [Learn more about licenses](#)

① You are creating a public repository in your personal account.

Create repository



เลือก uploading an existing file

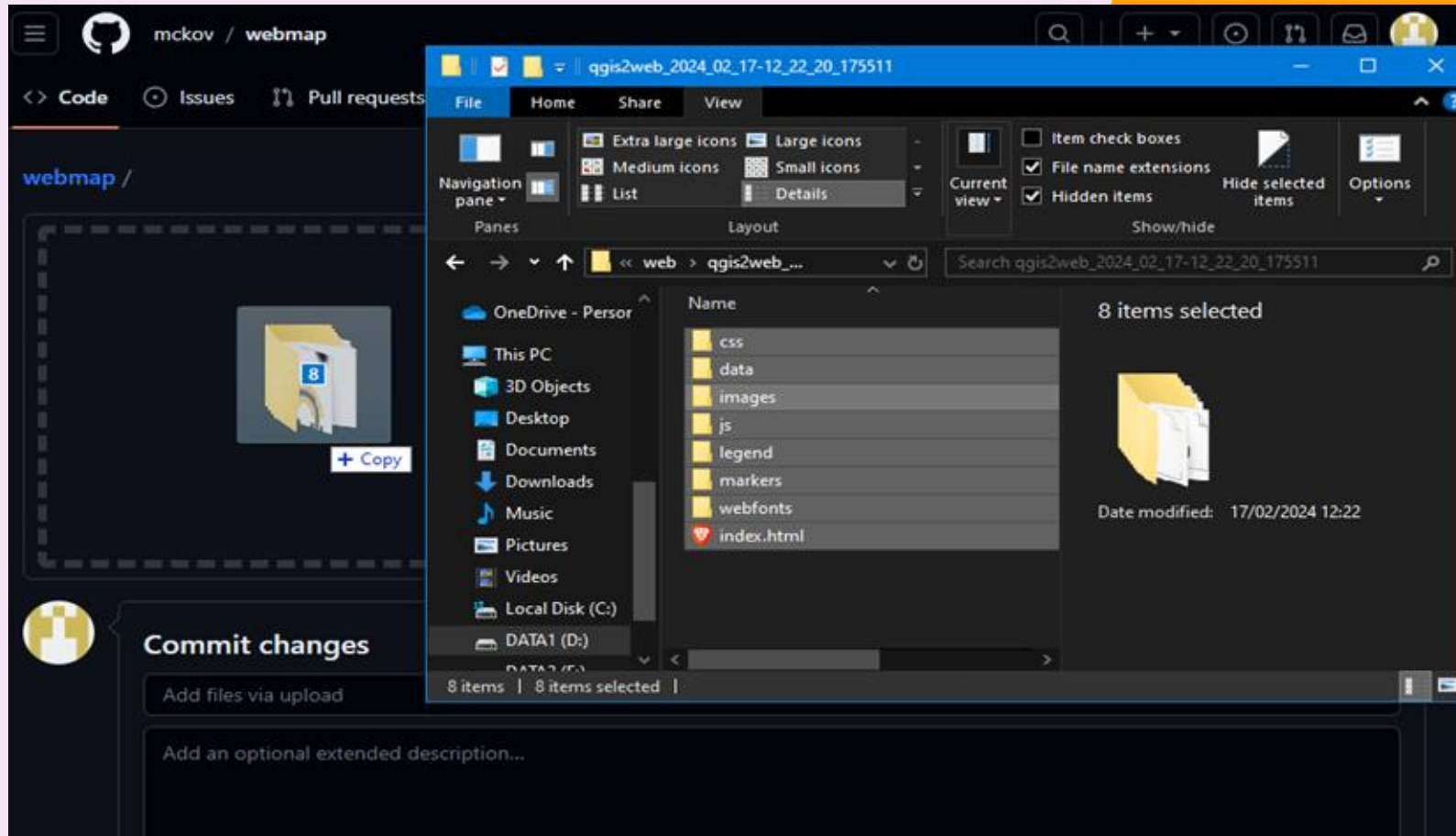
The screenshot shows the GitHub interface for a repository named 'webmap'. At the top, there are buttons for 'Pin', 'Unwatch' (with a count of 1), 'Fork' (with a count of 0), and 'Star' (with a count of 0). Below these are two main cards: 'Set up GitHub Copilot' and 'Add collaborators to this repository'. The 'Set up GitHub Copilot' card includes a description and a 'Get started with GitHub Copilot' button. The 'Add collaborators' card includes a description and an 'Invite collaborators' button. Below these is a 'Quick setup' section with a 'Set up in Desktop' button, an 'or' separator, and buttons for 'HTTPS' and 'SSH'. A text box shows the repository URL: 'https://github.com/mckov/webmap.git'. Below this, it says 'Get started by [creating a new file](#) or [uploading an existing file](#). We recommend every repository include a [README](#), [LICENSE](#), and [.gitignore](#).' At the bottom, there is a section titled '...or create a new repository on the command line' with a code block containing the following commands:

```
echo "# webmap" >> README.md
git init
git add README.md
git commit -m "first commit"
git branch -M main
git remote add origin https://github.com/mckov/webmap.git
git push -u origin main
```



การ Deploy แผนที่ขึ้นเว็บไซต์

ไปที่โฟลเดอร์ข้อมูลแผนที่ จากนั้นลากไฟล์ทั้งหมดในโฟลเดอร์ใส่ใน GitHub





การ Deploy แผนที่ขึ้นเว็บไซต์

หลังจากอัปโหลดไฟล์ทั้งหมดแล้ว เลื่อนไปด้านล่างและคลิก Commit

Changes

- /js/OSMBuildings-Leaflet.js
- /js/qgis2web_expressions.js
- /js/rbush.min.js
- /legend/station_coordinates_1.png



Commit changes

Add files via upload

Add an optional extended description...

Commit changesCancel

[Terms](#) [Privacy](#) [Security](#) [Status](#) [Docs](#) [Contact](#) [Manage cookies](#) [Do not share my personal information](#)

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หลังจากอัปโหลดไฟล์ทั้งหมดแล้ว เลื่อนไปด้านล่างและคลิก Commit changes

/js/OSMBuildings-Leaflet.js

/js/qgis2web_expressions.js

/js/rbush.min.js

/legend/station_coordinates_1.png

 **Commit changes**

Add files via upload

Add an optional extended description...

Commit changes **Cancel**

[Terms](#) [Privacy](#) [Security](#) [Status](#) [Docs](#) [Contact](#) [Manage cookies](#) [Do not share my personal information](#)

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คลิก Settings ที่เมนูด้านบน

The screenshot shows the GitHub interface for the repository 'mckov / webmap'. The top navigation bar includes links for Code, Issues, Pull requests, Actions, Projects, Wiki, Security, Insights, and Settings. The 'Settings' link is highlighted with a dark background. Below the navigation bar, the repository name 'webmap' is shown with a 'Public' label. The main content area displays a list of files and folders: css, data, images, js, legend, webfonts, and index.html, each with an 'Add files via upload' button. The right sidebar contains sections for 'About' (create webmap from qgis2web, deploy on github pages), 'Releases' (No releases published, Create a new release), and 'Packages' (No packages published, Publish your first package).

mckov / webmap

<> Code Issues Pull requests Actions Projects Wiki Security Insights Settings

webmap Public

main

Go to file + <> Code

mckov Add files via upload f1c69aa · 4 minutes ago 1 Commits

css	Add files via upload	4 minutes ago
data	Add files via upload	4 minutes ago
images	Add files via upload	4 minutes ago
js	Add files via upload	4 minutes ago
legend	Add files via upload	4 minutes ago
webfonts	Add files via upload	4 minutes ago
index.html	Add files via upload	4 minutes ago

README

About

create webmap from qgis2web
deploy on github pages

Activity

0 stars

1 watching

0 forks

Releases

No releases published
[Create a new release](#)

Packages

No packages published
[Publish your first package](#)



ไปที่แท็บ Pages จากนั้นเลือก Branch เป็น main และคลิก Save

The screenshot shows the GitHub Pages settings interface. The left sidebar contains navigation links: General, Access, Collaborators, Moderation options, Code and automation, Branches, Tags, Rules, Actions, Webhooks, Environments, Codespaces, Pages (highlighted), Security, and Code security and analysis. The main content area is titled 'GitHub Pages' and includes a description: 'GitHub Pages is designed to host your personal, organization, or project pages from a GitHub repository.' Below this, the 'Build and deployment' section is active. It shows 'Source' as 'Deploy from a branch' and 'Branch' as 'main'. A 'Save' button is present. A 'Select branch' dropdown menu is open, showing 'main' as the selected option. The background of the slide features a purple and orange geometric pattern.



ไปที่แท็บ Pages จากนั้นเลือก Branch เป็น main และคลิก Save

The screenshot shows the GitHub Pages settings page. The left sidebar has the following tabs: General, Access, Collaborators, Moderation options, Code and automation, Branches, Tags, Rules, Actions, Webhooks, Environments, Codespaces, Pages (selected), Security, and Code security and analysis. The main content area is titled 'GitHub Pages' and contains the following sections:

- Access:** A link to 'GitHub Pages' with the text: 'GitHub Pages is designed to host your personal, organization, or project pages from a GitHub repository.'
- Build and deployment:**
 - Source:** A dropdown menu set to 'Deploy from a branch'.
 - Branch:** A message stating 'GitHub Pages is currently disabled. Select a source below to enable GitHub Pages for this repository. [Learn more about configuring the publishing source for your site.](#)' Below this message are two buttons: 'main' and '/ (root)'. To the right of these buttons is a 'Save' button.
 - Select branch:** A dropdown menu is open, showing a search bar 'Select branch' and two options: 'main' (checked) and 'None'.



รอ GitHub Pages สร้างเว็บไซต์ประมาณ 1-2 นาที จากนั้นรีเฟรชหน้าเว็บ
จะมีลิงค์แผนที่ดังภาพ

<> Code Issues Pull requests Actions Projects Wiki Security Insights Settings

General

Access

Collaborators

Moderation options

Code and automation

Branches

Tags

Rules

Actions

Webhooks

Environments

Codespaces

Pages

GitHub Pages

GitHub Pages is designed to host your personal, organization, or project pages from a GitHub repository.

Your site is live at <https://mckov.github.io/webmap/>
Last deployed by [mckov](#) 1 minute ago

Visit site

Build and deployment

Source

Deploy from a branch

Branch

Your GitHub Pages site is currently being built from the main branch. [Learn more about configuring the publishing source for your site.](#)

main / (root) Save

Learn how to [add a Jekyll theme](#) to your site.

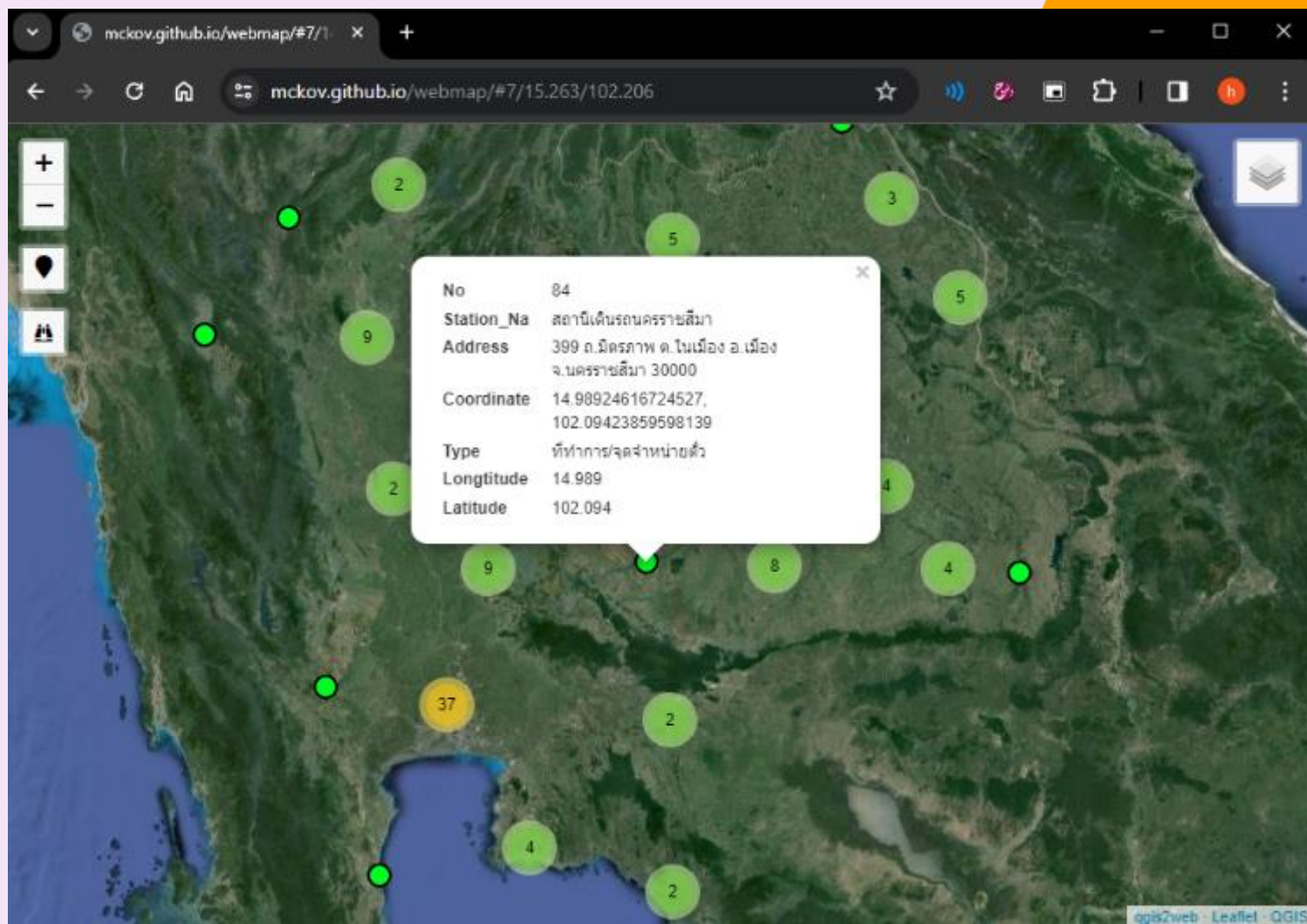
Security

Your site was last deployed to the [github-pages](#) environment by the [pages build and deployment](#) workflow. [Learn more about deploying to GitHub Pages using custom workflows](#)

<https://github.com/mckov/webmap> /sis



ผลลัพธ์ที่ได้





มหาวิทยาลัยราชภัฏนครปฐม