

PVA 1.D

23. září 2025

Cíl hodiny:

Webovka na netu + kaskádové styly (1)

Potřebujeme:

- Visual Studio Code + plugin Live Server
- web, co jsme odevzdávali minulou hodinu
- github účet
- git ve Windows <https://git-scm.com/downloads/win>

Webovka na netu

originální návod: <https://docs.github.com/en/pages/quickstart>

Vytvoříme nový repozitář, který se bude jmenovat "*váš účet*".github.io

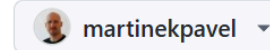
- repozitář bude *public*
- zapneme Add README

Create a new repository

Repositories contain a project's files and version history. Have a project elsewhere? [Import a repository](#).
Required fields are marked with an asterisk (*).

1 General

Owner *



Repository name *

/ martinekpavel.github.io

⚠ martinekpavel.github.io already exists in this account

Great repository names are short and memorable. How about **verbose-train**?

Description

0 / 350 characters

2 Configuration

Choose visibility *

Choose who can see and commit to this repository

Public

Start with a template

Templates pre-configure your repository with files.

No template

Add README

READMEs can be used as longer descriptions. [About READMEs](#)

On

Add .gitignore

.gitignore tells git which files not to track. [About ignoring files](#)

No .gitignore

Add license

Licenses explain how others can use your code. [About licenses](#)

No license

4
Create repository

Přejdeme do **Settings** a najdeme záložku **Pages**

Vybereme **Branch** -> bude tam Main a dáme **Save**

Minutku počkáme a objeví se naše webová adresa

Přidáme adresu (*Propojit*) jako řešení zadání do Teams

General

Access

- Collaborators
- Moderation options

Code and automation

- Branches
- Tags
- Rules
- Actions
- Models Preview
- Webhooks
- Copilot
- Environments
- Codespaces
- Pages**

Security

- Advanced Security
- Deploy keys
- Secrets and variables

Integrations

- GitHub Apps
- Email notifications
- Autolink references

GitHub Pages

[GitHub Pages](#) is designed to host your personal, organization, or project pages from a GitHub repository.

Your site is live at <https://martinekpavel.github.io/>
Last deployed by [martinekpavel](#) 4 days ago

[Visit site](#) [Unpublish 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.

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](#)

Custom domain

Custom domains allow you to serve your site from a domain other than `martinekpavel.github.io`. [Learn more about configuring custom domains.](#)

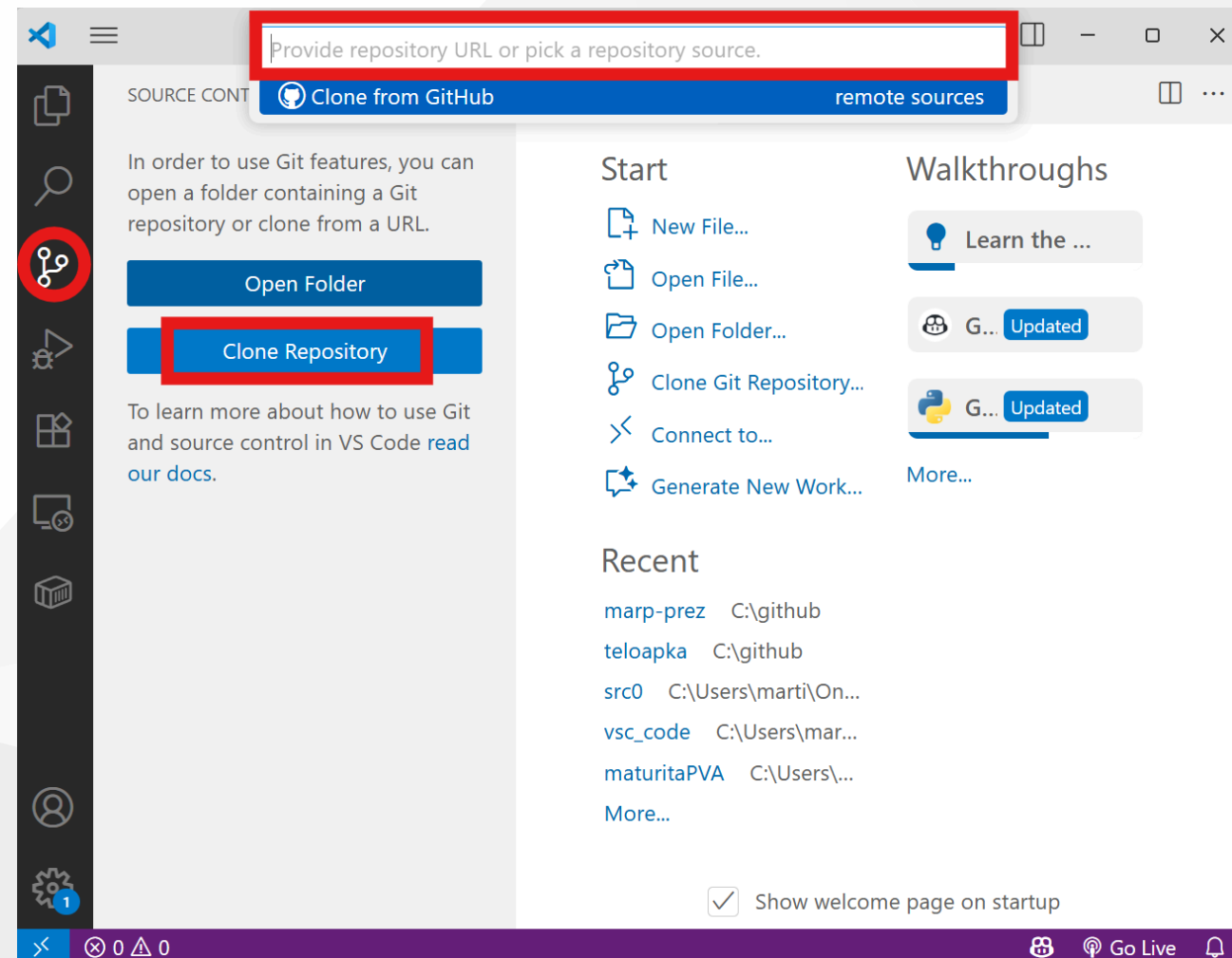
[Save](#) [Remove](#)

☒ **Enforce HTTPS**
— Required for your site because you are using the default domain (`martinekpavel.github.io`)

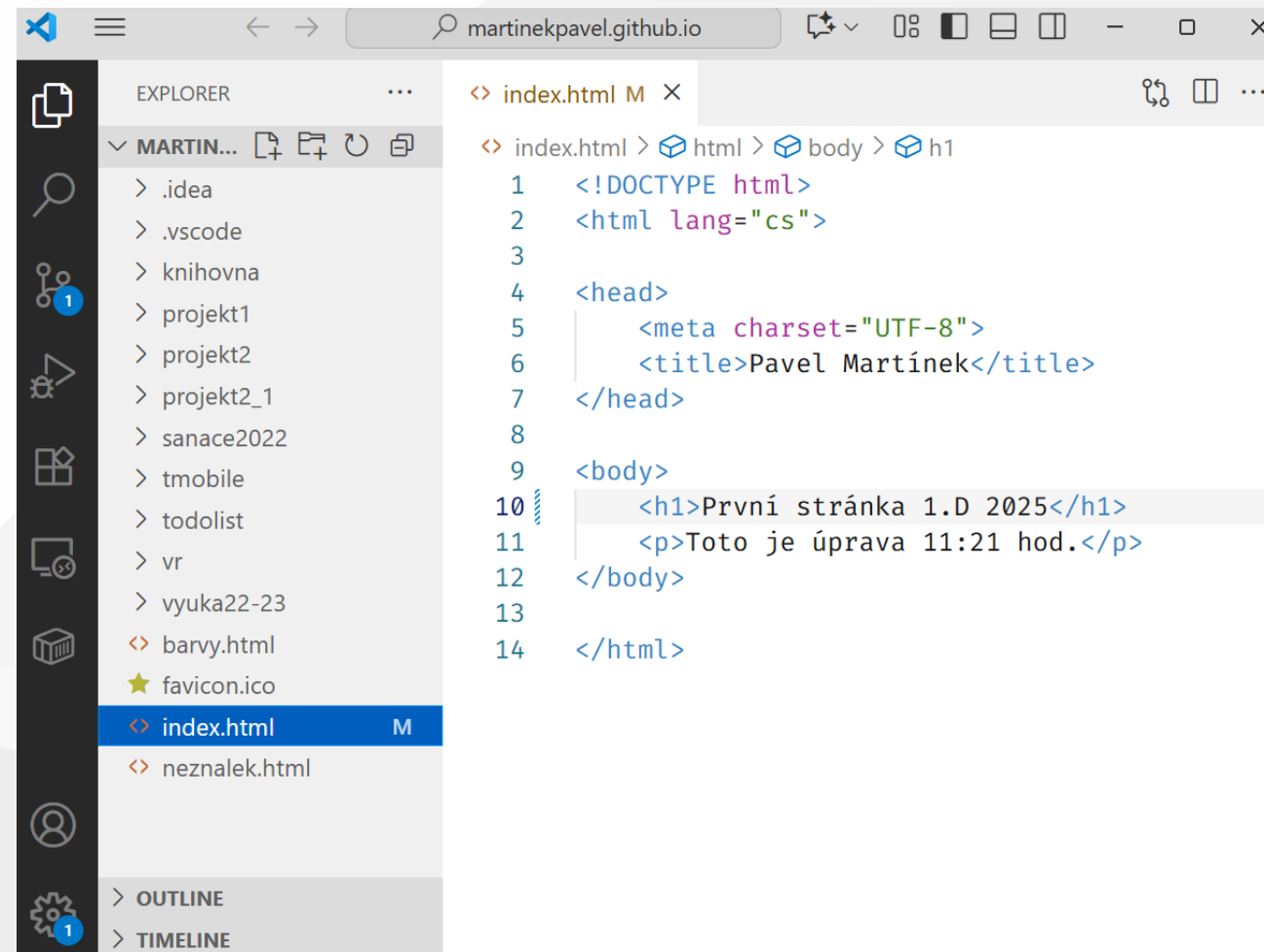
HTTPS provides a layer of encryption that prevents others from snooping on or tampering with traffic to your site. When HTTPS is enforced, your site will only be served over HTTPS. [Learn more about securing your GitHub Pages site with HTTPS.](#)

Naklonujeme repozitář na svůj disk pomocí VSC.

A vybereme umístění našeho projektu (např. `C:\github`)



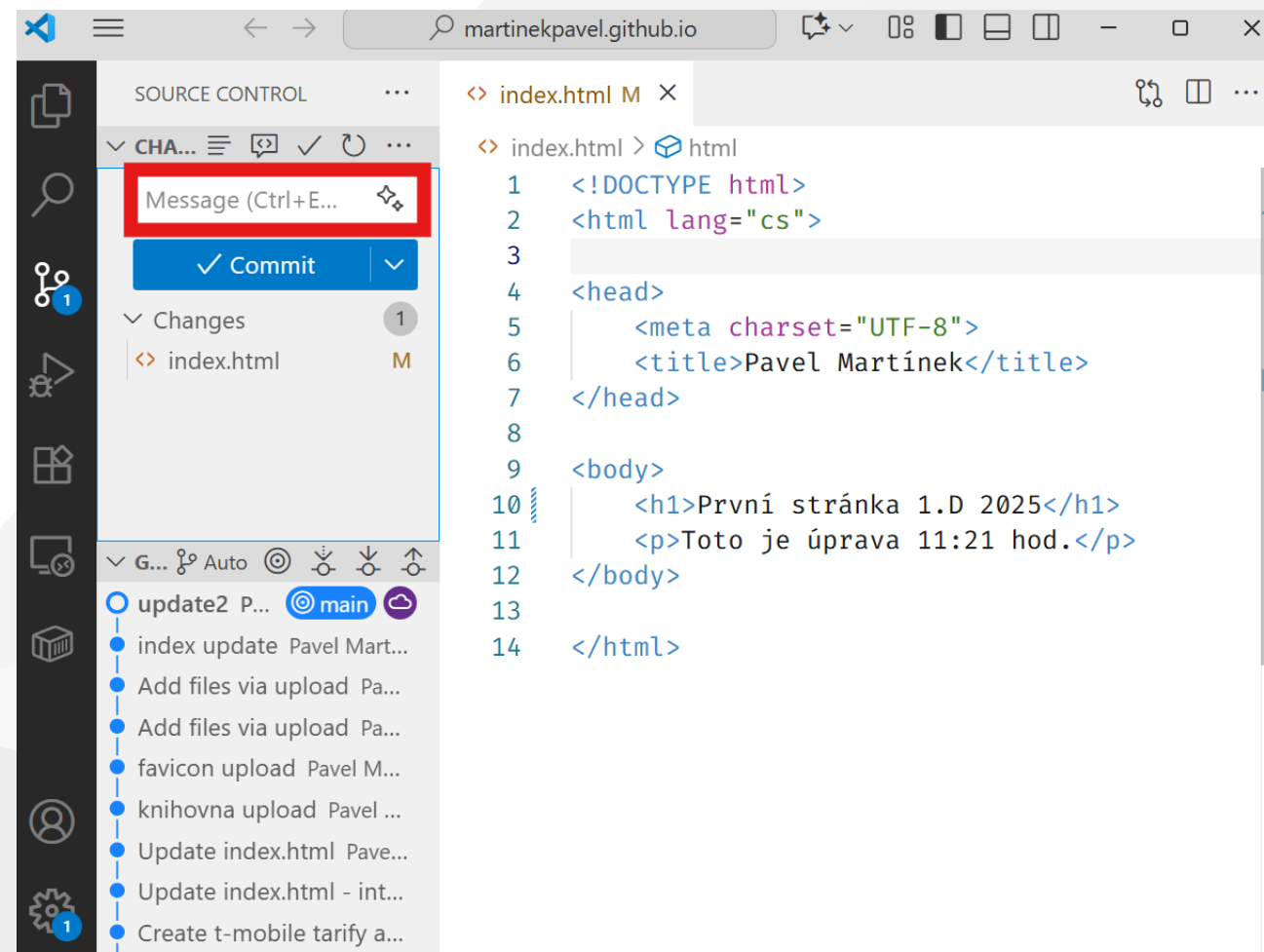
Vložíme soubor s názvem
`index.html` (přejmenujeme svůj
soubor)



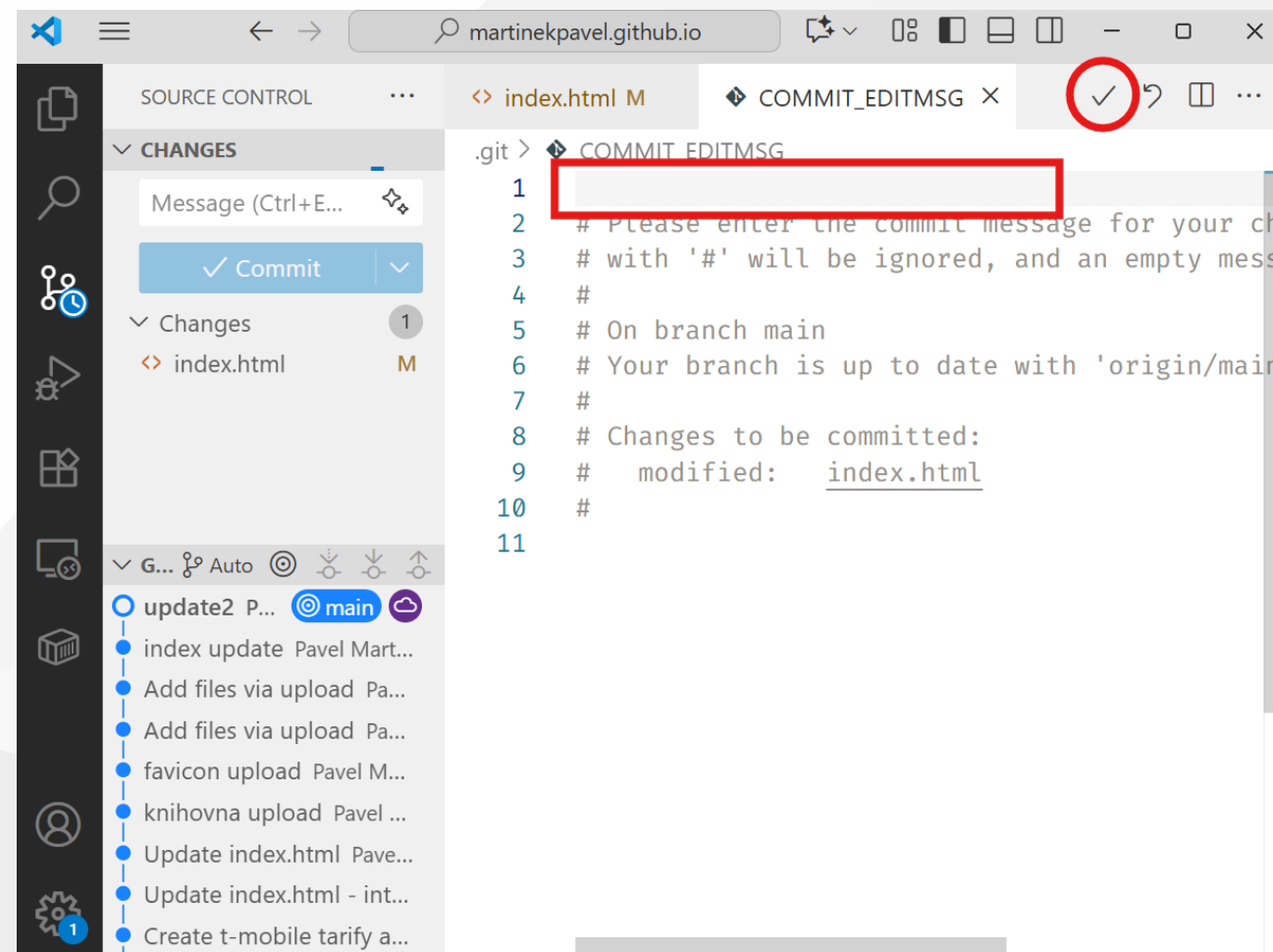
The screenshot shows the Visual Studio Code interface. The Explorer sidebar on the left displays a file tree for a project named 'MARTIN...'. The files listed are: .idea, .vscode, knihovna, projekt1, projekt2, projekt2_1, sanace2022, tmobile, todolist, vr, vyuka22-23, barvy.html, favicon.ico, index.html (selected), and neznalek.html. The main editor area shows the content of 'index.html', which is an HTML document. The browser tab at the top indicates the file is being viewed at 'martinekpavel.github.io'.

```
<? index.html M X
<? index.html > html > body > h1
1  <!DOCTYPE html>
2  <html lang="cs">
3
4  <head>
5      <meta charset="UTF-8">
6      <title>Pavel Martínek</title>
7  </head>
8
9  <body>
10     <h1>První stránka 1.D 2025</h1>
11     <p>Toto je úprava 11:21 hod.</p>
12 </body>
13
14 </html>
```

Uděláme Commit sem



NEBO sem a potvrdíme (tohle se objeví, pokud nevyplníme commit na předchozím slidu)



Sync Changes a možná bude třeba
řešit *autentizaci*.

