

Create and customize a Markdown-based Wiki with GitHub

Written by: Becca McKinney

Table of Contents

Int	roduction	3
	Enabling the Wiki on GitHub	4
	Creating your first page	
	Organizing your Wiki	
	Internal links and page titles	
	Continuing to build out your Wiki pages	

Introduction

This guide walks you through creating and customizing a GitHub Wiki using Markdown syntax. Lots of developers and other computer science-related fields use Wikis – they're great for project documentation, internal knowledge bases, or collaborative note-taking. You'll learn how to set one up, organize your content, and make it easy to navigate and read.

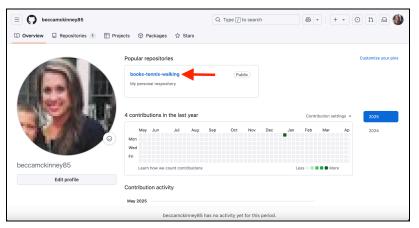
By the end of this guide, you'll know how to:

- Enable and access GitHub Wikis
- Create and organize Markdown pages
- Link internally and navigate easily

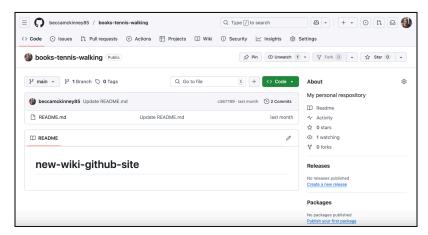
Note: This guide assumes you have a GitHub account, have created a repository, and have a basic understanding of Markdown syntax.

Enabling the Wiki on GitHub

1. Navigate to your GitHub repository on GitHub.

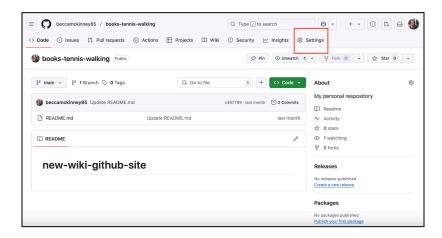


GitHub homepage/repositories

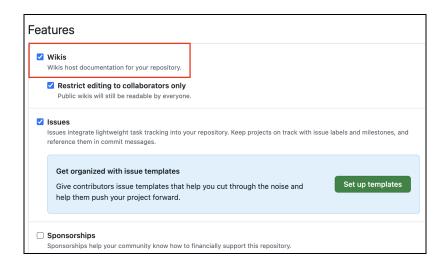


The repository I'm using is books-tennis-walking

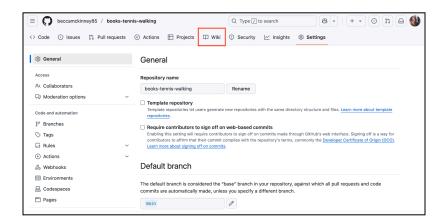
2. Click on the Settings tab.



3. Under the Features section, make sure the Wiki's checkbox is selected.

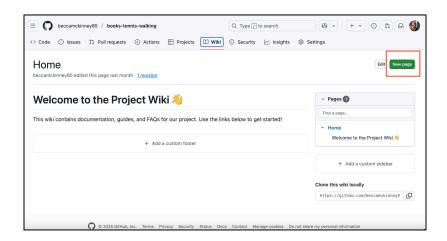


4. Once enabled, click the Wiki tab near the top of your repo navigation bar.



Creating your first page

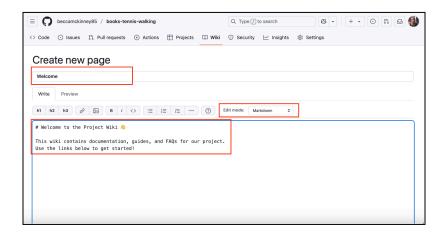
1. In the Wiki tab, click on the New page button.



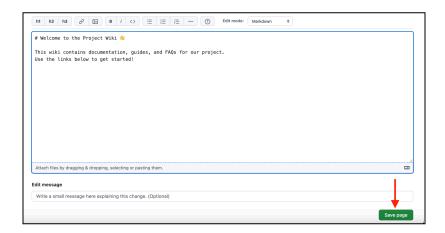
2. Name the page something like Home or Welcome. Add a short introduction or overview using Markdown formatting. For example:



This Wiki contains documentation, guides, and FAQs for our project. Use the links below to get started!



4. Click Save Page to publish your first Wiki page.



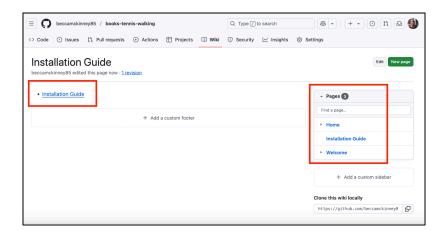
Organizing your Wiki

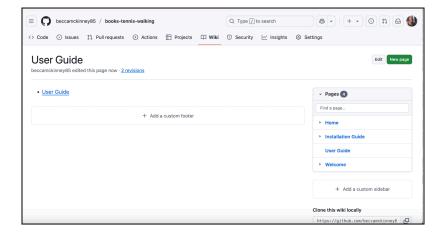
You can add more pages by clicking the New Page button.

Here are a few suggested pages:

- [Installation Guide] (Installation-Guide)
- [User Guide] (User-Guide)

Use your <code>Home</code> page as a table of contents. Group related topics together and keep the naming consistent to make navigation easier.





Internal links and page titles

GitHub automatically links pages based on their titles. To create a link, wrap the page title in square brackets and use parentheses for the exact page name: [Installation Guide] (Installation-Guide)

Tip: Pages names are case-sensitive and spaces become hyphens (-). So a page titled <code>Getting Started</code> is linked as Getting-Started.

Continuing to build out your Wiki pages

You now have a fully functionally, easy-to-navigate GitHub Wiki powered by Markdown. Give yourself a pat on the back.

From here you can:

- Add new sections as your project grows
- Use specific tools for diagrams
- Customize with collapsible sections using HTML tags

Want more tips from GitHub? Visit their about wiki's page.