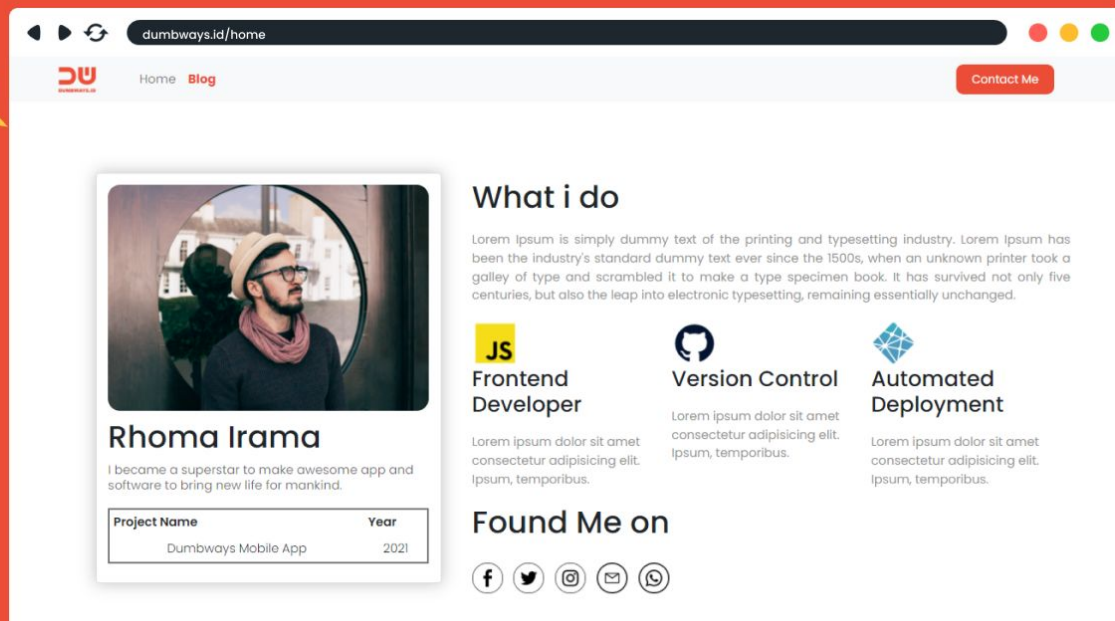


Chapter 1

Creating & Hosting Personal
Website with HTML & CSS



Our Final Project



Demo

Day 1

Creating Card, VCS, Deploy



GOALS

AIM



- TAG HTML
- CSS
- GIT
- Vercel
- Deployment

Objective



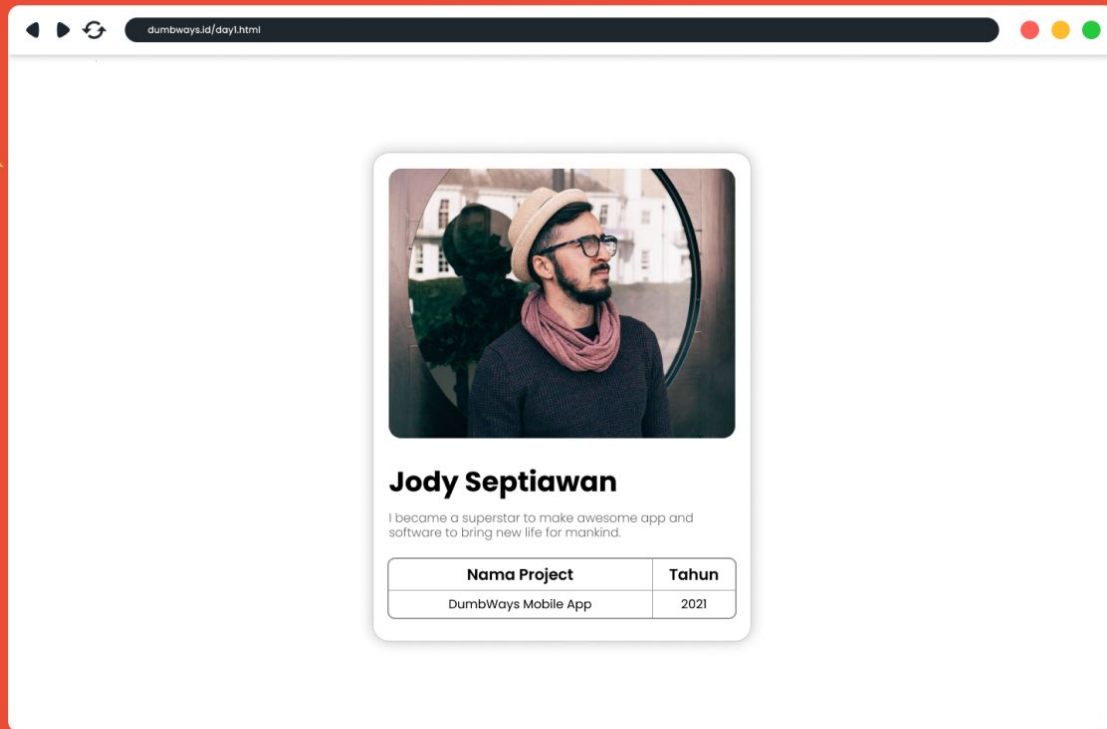
- What is the function of HTML ?
- Why use a Git?
- What is the function of Netlify ?

Case



- Make a Card using HTML and CSS
- Store Your Project to Git
- Make a Card using HTML and CSS

Card



Demo



Element Structure





Inline CSS Structure

Attribute Style Style

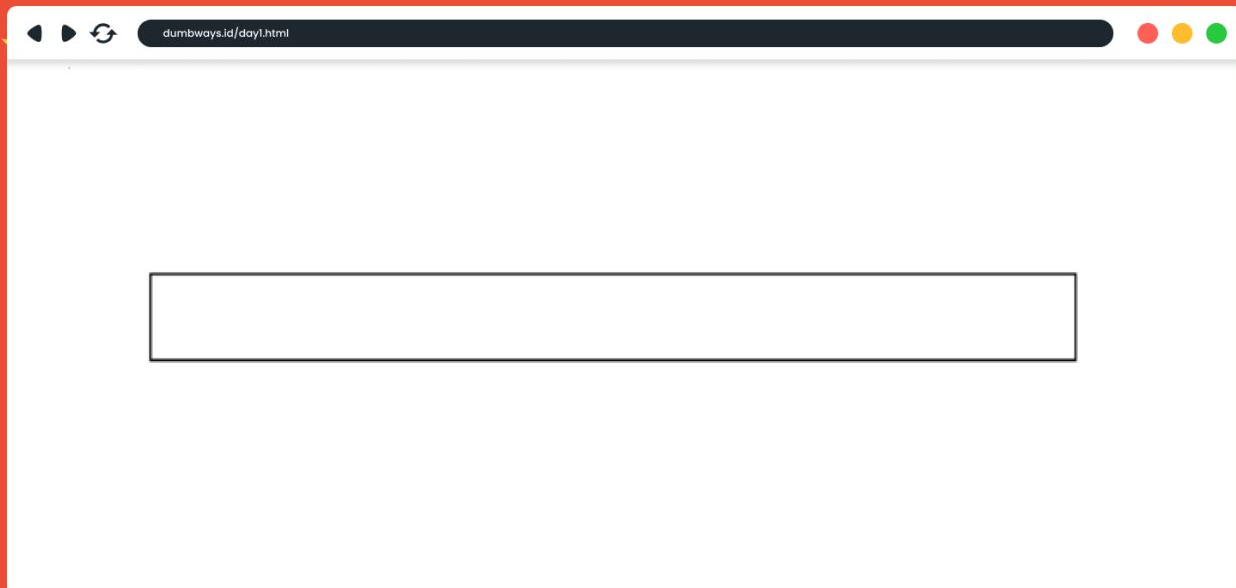
`<h1 style="color:blue; font-weight:bold;">Dumbways.id</h1>`

Property Value Property Value

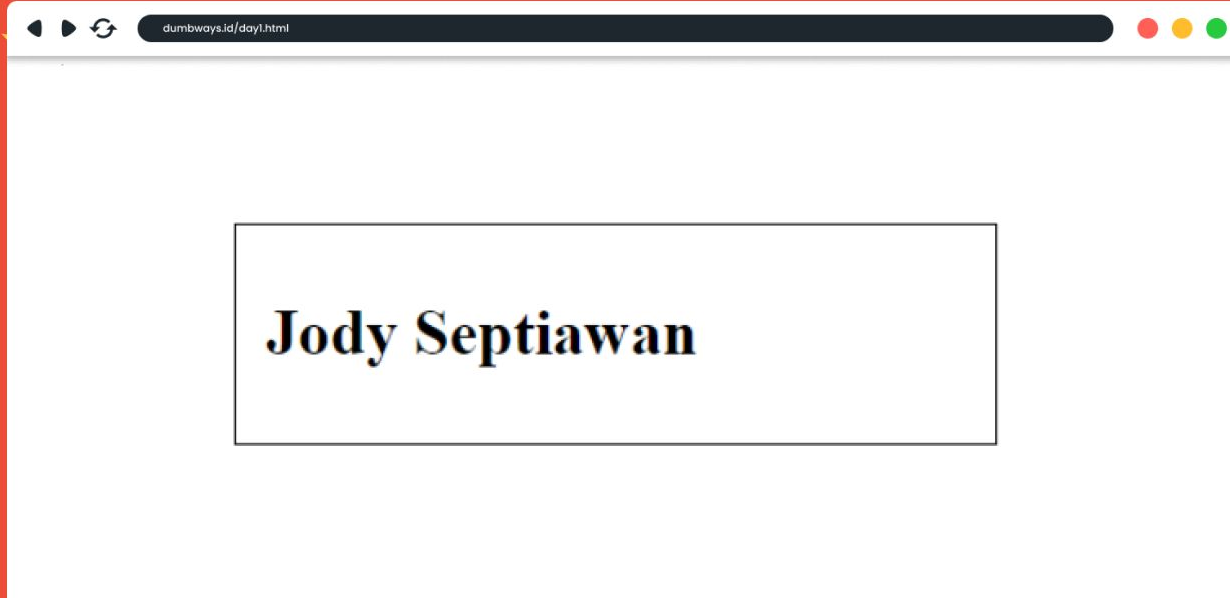
Let's code



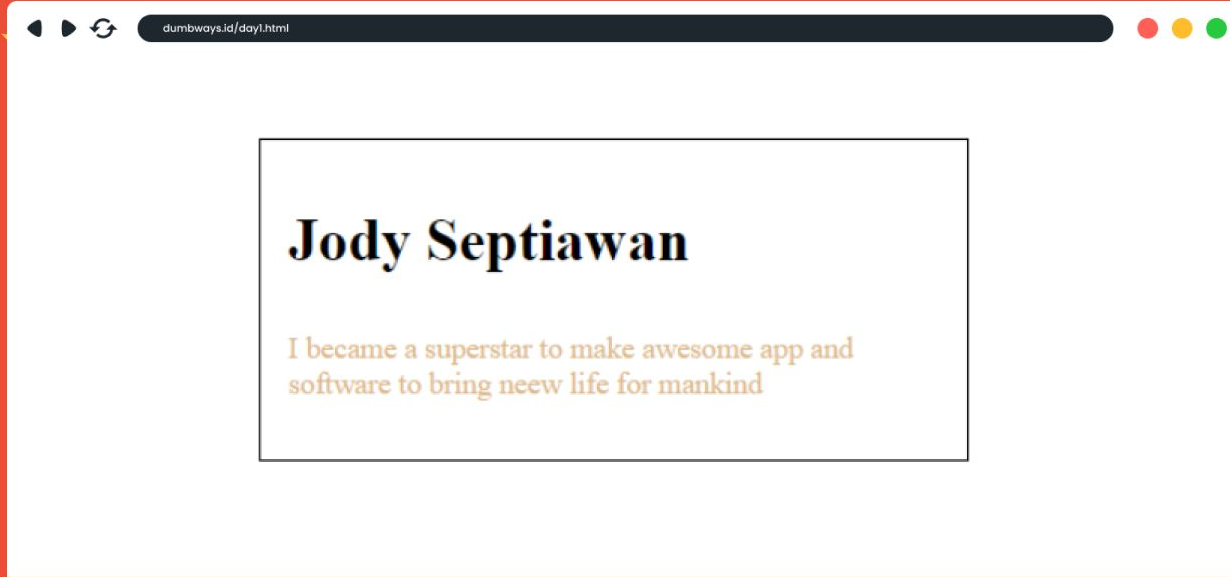
Create Card



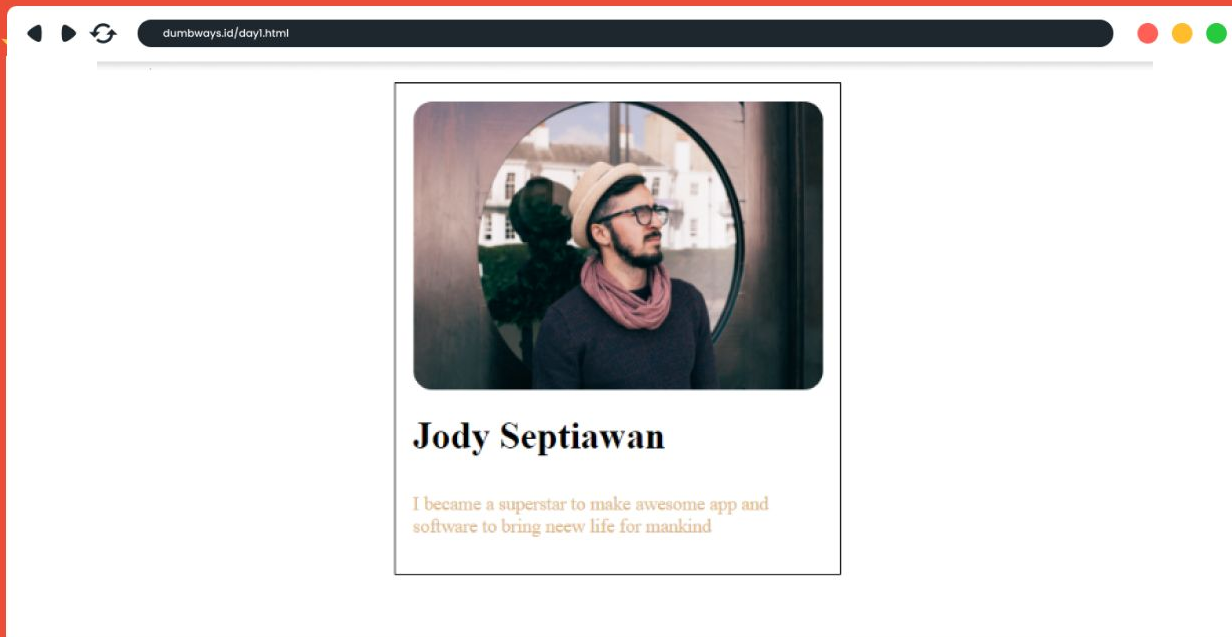
Add Header



Add Text




Add Image



Add Table



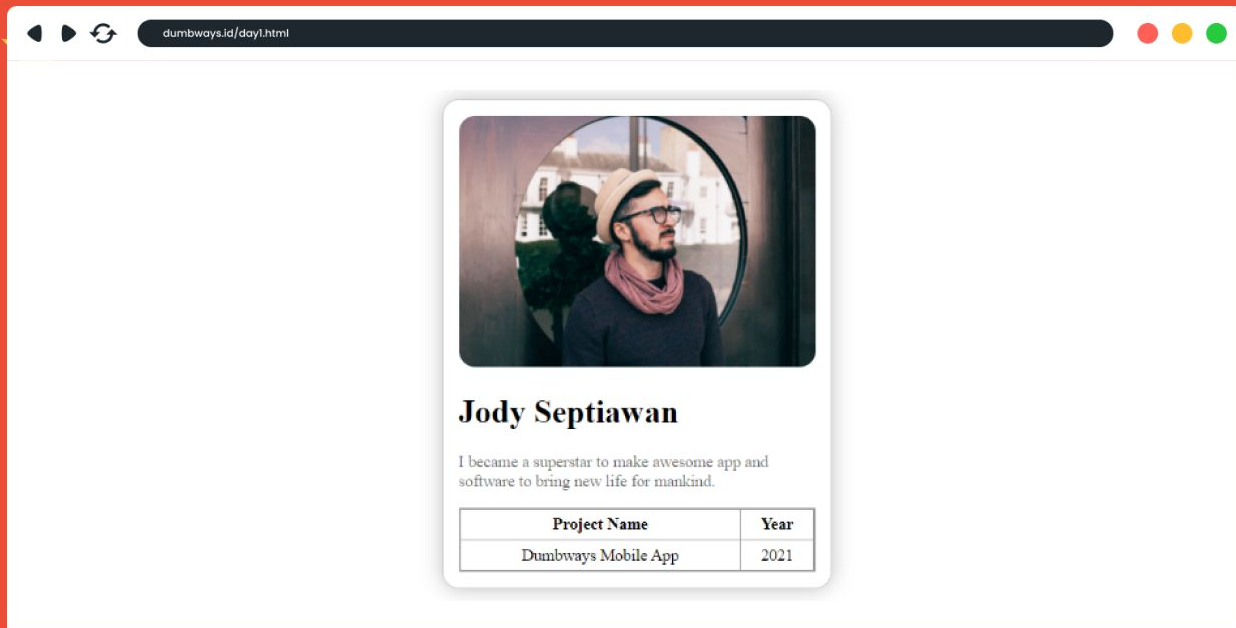


Jody Septiawan

I became a superstar to make awesome app and software to bring new life for mankind

Experience	Year
Develop Personal Website	2021

Finishing Card Styling



Versioning Control System



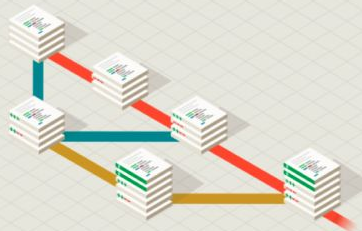
Installation GIT



Search entire site...

Git is a [free and open source](#) distributed version control system designed to handle everything from small to very large projects with speed and efficiency.

Git is [easy to learn](#) and has a [tiny footprint with lightning fast performance](#). It outclasses SCM tools like Subversion, CVS, Perforce, and ClearCase with features like [cheap local branching](#), convenient [staging areas](#), and [multiple workflows](#).



About

The advantages of Git compared to other source control systems.



Documentation

Command reference pages, Pro Git book content, videos and other material.



Downloads

GUI clients and binary releases for all major platforms.



Community

Get involved! Bug reporting, mailing list, chat, development and more.



Pro Git by Scott Chacon and Ben Straub is available to [read online for free](#). Dead tree versions are available on [Amazon.com](#).



Mac GUIs



Tarballs

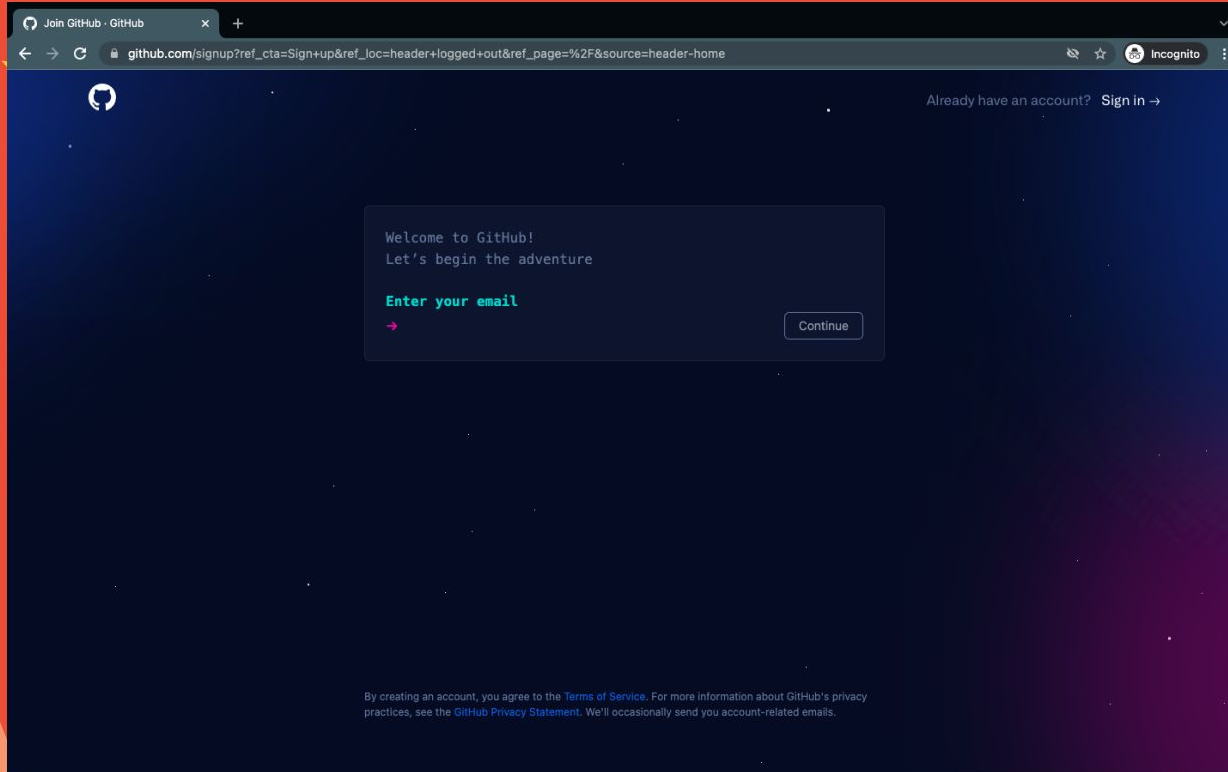


Windows Build

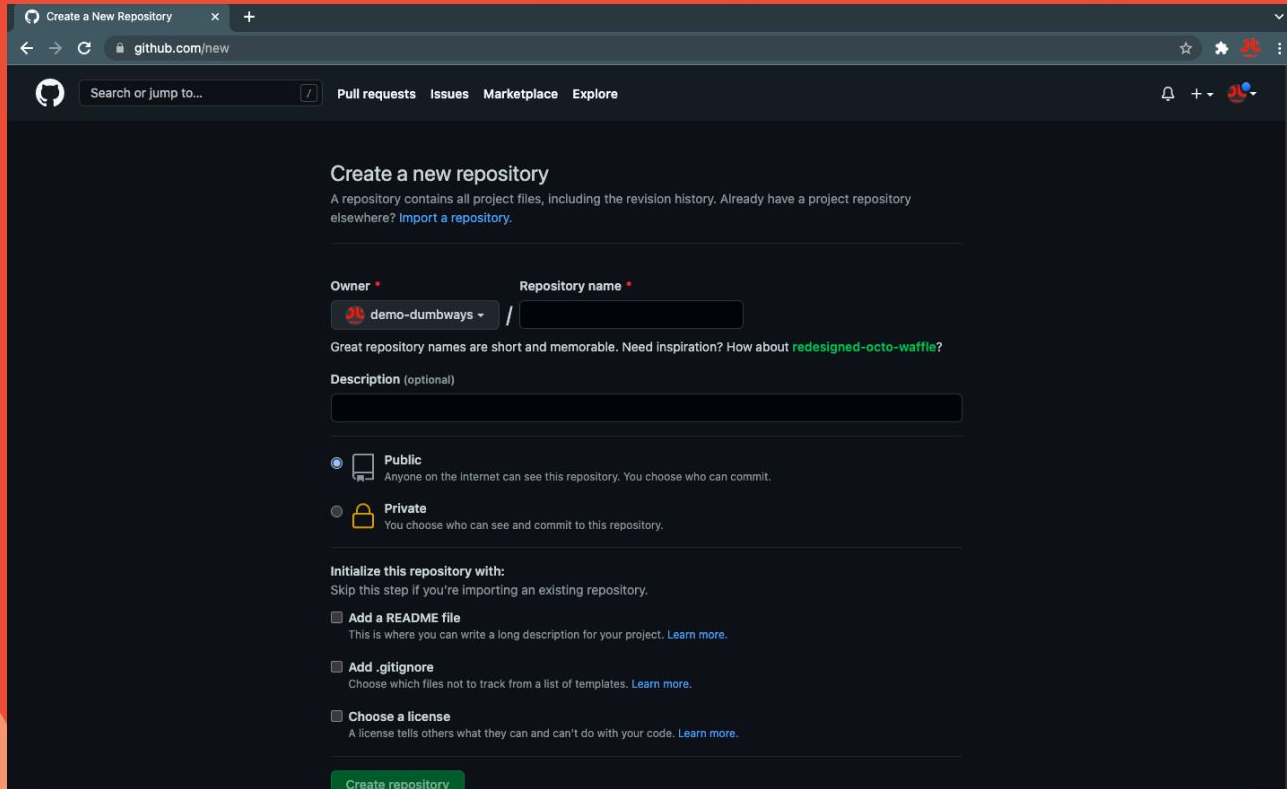


Source Code

Creating Github Account

A screenshot of the GitHub sign-up page in a web browser. The browser's address bar shows the URL: github.com/signup?ref_cta=Sign+up&ref_loc=header+logged+out&ref_page=%2F&source=header-home. The page has a dark blue background with a subtle pattern of stars and lines. In the top right corner, there is a link: "Already have an account? Sign in →". The main content area features a white box with the text: "Welcome to GitHub! Let's begin the adventure". Below this text, there is a prompt "Enter your email" followed by a red arrow icon. To the right of the prompt is a "Continue" button. At the bottom of the page, there is a small line of text: "By creating an account, you agree to the Terms of Service. For more information about GitHub's privacy practices, see the GitHub Privacy Statement. We'll occasionally send you account-related emails."


Creating Repository

A screenshot of the GitHub 'Create a new repository' page. The page is dark-themed and shows the following elements: a browser tab titled 'Create a New Repository' with the URL 'github.com/new'; a search bar with the text 'Search or jump to...'; navigation links for 'Pull requests', 'Issues', 'Marketplace', and 'Explore'; a main heading 'Create a new repository' with a subtext explaining that a repository contains all project files and revision history; a form for 'Owner' (set to 'demo-dumbways') and 'Repository name'; a 'Description (optional)' text area; radio buttons for 'Public' (selected) and 'Private' repository visibility; a section 'Initialize this repository with:' containing checkboxes for 'Add a README file', 'Add .gitignore', and 'Choose a license'; and a green 'Create repository' button at the bottom.

Create a new repository


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


Owner ^{*} Repository name ^{*}

 demo-dumbways /

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

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:
Skip this step if you're importing an existing repository.

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

☐ **Add .gitignore**
Choose which files not to track from a list of templates. [Learn more.](#)

☐ **Choose a license**
A license tells others what they can and can't do with your code. [Learn more.](#)

[Create repository](#)

Init Project

```
git init
```

Set Remote Origin



```
git remote add origin https://github.com/DumbwaysDotId/personal-website.git
```

Add File to local GIT


```
git add .
```

Commit



```
git commit -m "first push"
```


Push to Github

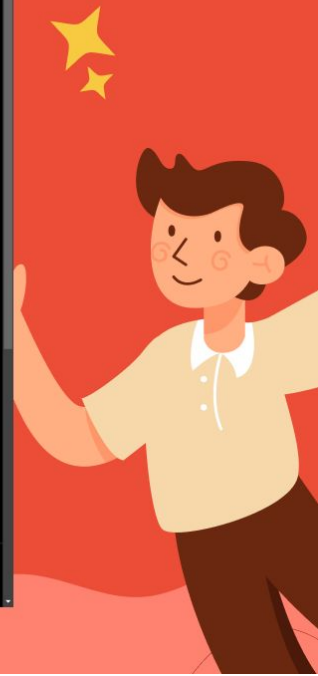
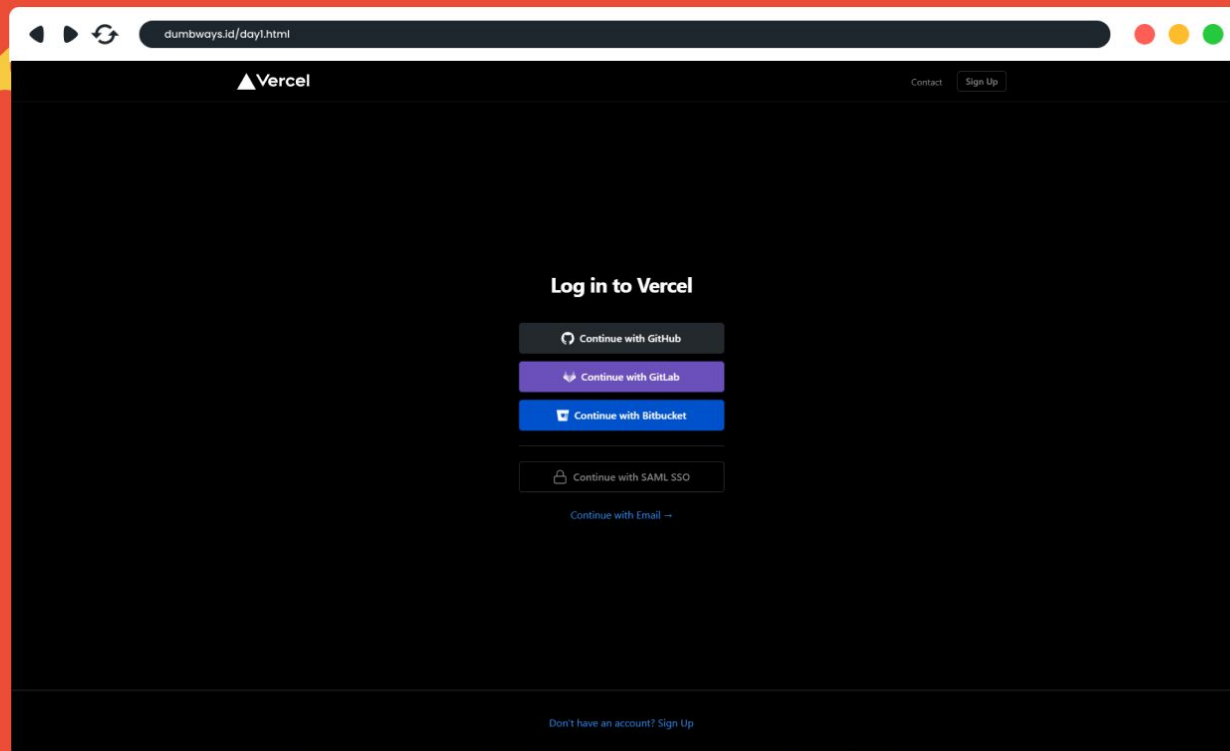


```
git push origin master
```

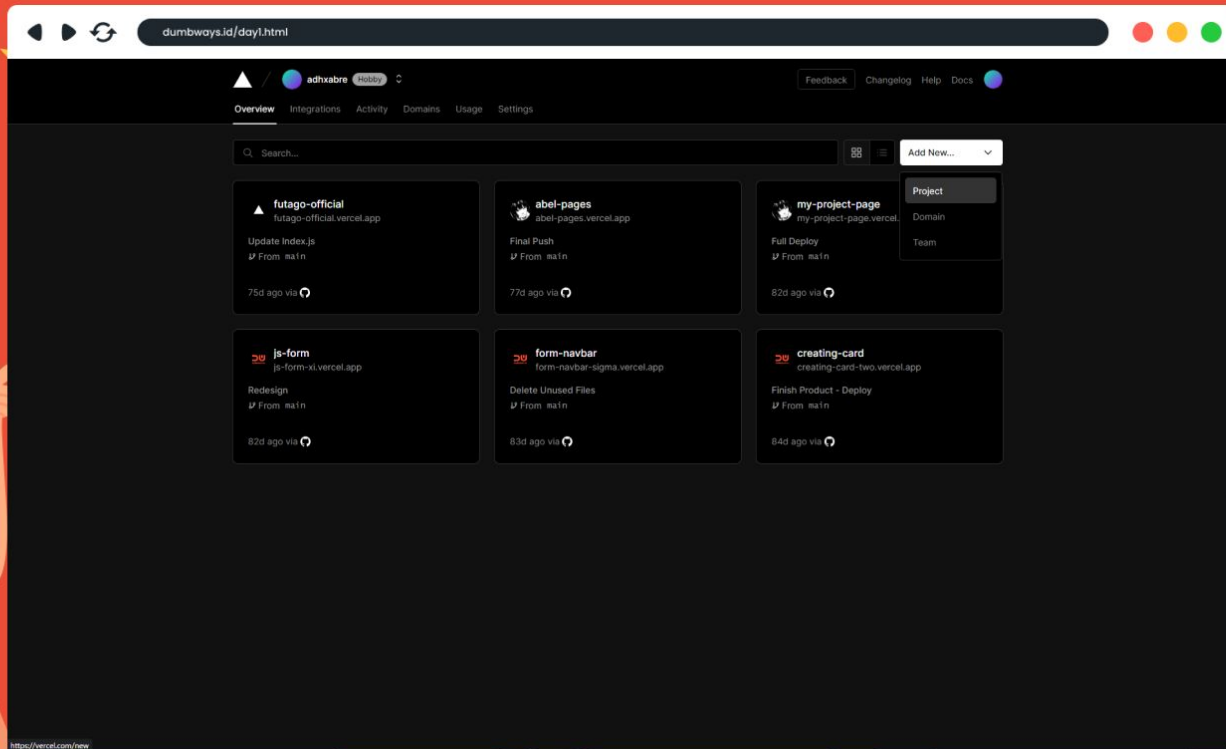
Deploy to Vercel



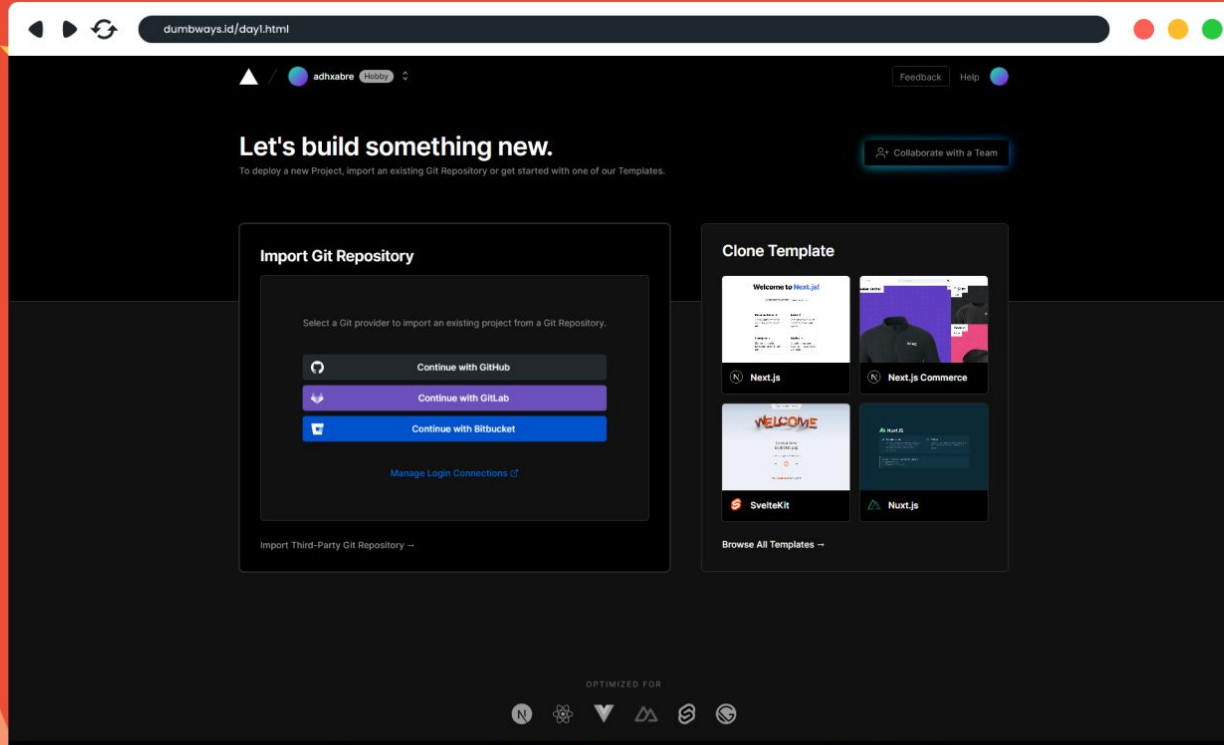
Login Vercel with Github



Create Site



Connect to Git Provider



Select Repository

Let's build something new.
To deploy a new Project, import an existing Git Repository or get started with one of our Templates.

[Collaborate with a Team](#)

Import Git Repository

adixabre Search...

Nutech-BE · 8d ago	Import
react-golang-payment · 13d ago	Import
Integration-react-golang · 13d ago	Import
Golang-Sessions-Template · 21d ago	Import
Golang-Database · 23d ago	Import

Import Third-Party Git Repository →

Clone Template

Welcome to Next.js!

Next.js

Next.js Commerce

WELCOME

SvelteKit



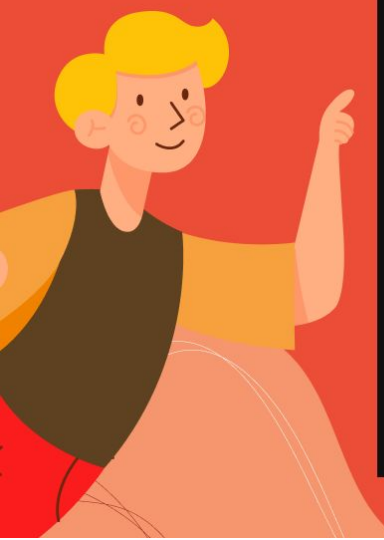
Nuxt.js

Browse All Templates →

OPTIMIZED FOR

N V A S

Configuration and Deploy



dumbways.id/day.html

adxbare Ready

Feedback Help

← Back

You're almost done.

Please follow the steps to configure your Project and deploy it.

react-golang-payment

- Configure Project
- Deploy

GIT REPOSITORY

adxbare/react-golang-payment

- 1. payment-gateway-with-widtrana
- client

Import a different Git Repository →

Browse Templates →

Configure Project

PROJECT NAME

react-golang-payment-client-217d

FRAMEWORK PRESET

Create React App

ROOT DIRECTORY

client

Edit

Build and Output Settings

Environment Variables

Deploy

Deploy

Preparing deployment...

Building

Site Overview

The screenshot shows a web browser window with the address bar displaying `dumbways.id/day.html`. The dashboard is for a project named **creating-card**. It features a navigation bar with links for **Project**, **Deployments**, **Analytics**, and **Settings**. On the right, there are links for **Feedback**, **Changelog**, **Help**, and **Docs**. Below the navigation bar, the **creating-card** section includes buttons for **View Git Repository** and **Visit**. The **Production Deployment** section, which is the active tab, shows a preview of the deployed application and a list of deployment details. The deployment details include the deployment name `creating-card-8gop2jrw0-adhxabre.vercel.app`, the domain `creating-card-two.vercel.app`, a status of **Ready** (indicated by a green dot), and a creation time of **84d ago by adhxabre**. The branch is listed as **main**. A note at the bottom of the deployment section states: "To update your Production Deployment, push to the 'main' branch." with a **Learn More** button. The **Preview Deployments** section is partially visible at the bottom.

dumbways.id/day.html

▲ / adhxabre / creating-card

Project Deployments Analytics Settings

creating-card

View Git Repository Visit

Production Deployment

The deployment that is available to your visitors.

DEPLOYMENT

creating-card-8gop2jrw0-adhxabre.vercel.app

DOMAINS

creating-card-two.vercel.app

STATUS CREATED

Ready 84d ago by adhxabre

BRANCH

main

Finish Product - Deploy

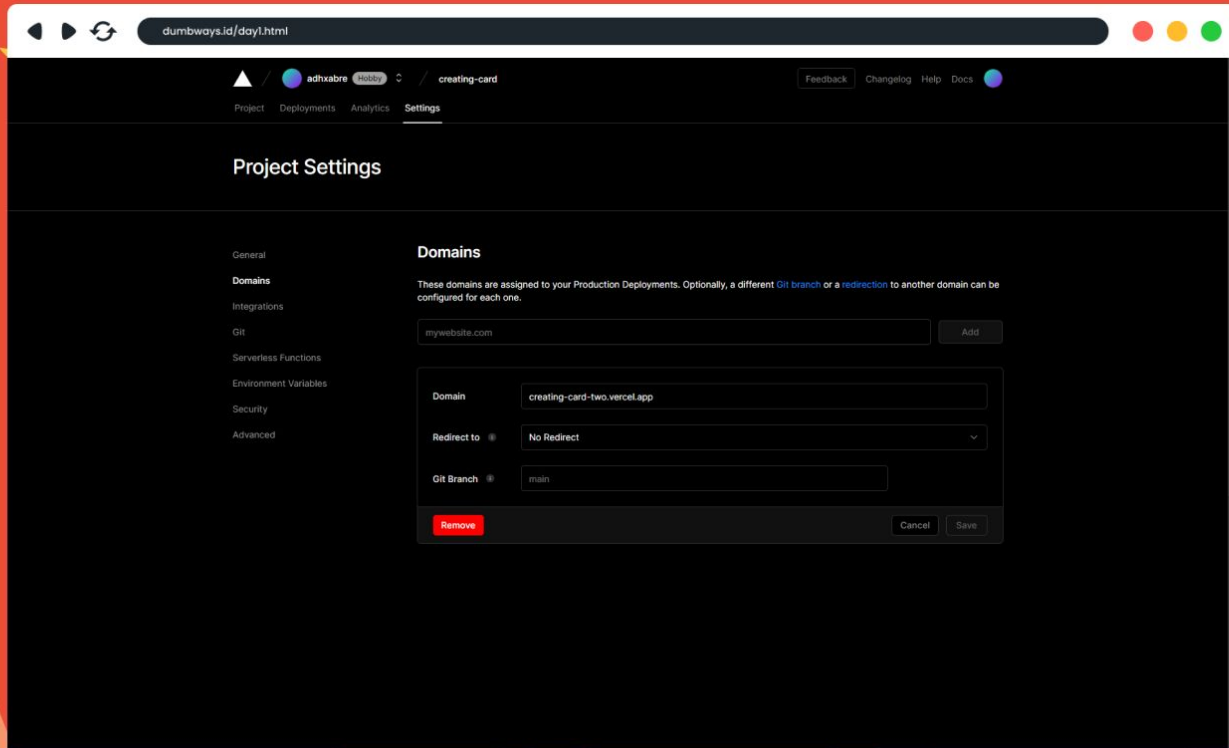
To update your Production Deployment, push to the "main" branch.

Learn More

Preview Deployments



Domain Management



The screenshot shows a web browser window with the address bar displaying `dumbways.id/day.html`. The page has a dark theme and a sidebar on the left with navigation links: General, Domains, Integrations, Git, Serverless Functions, Environment Variables, Security, and Advanced. The main content area is titled "Project Settings" and contains a "Domains" section. This section includes a list of existing domains (currently empty) and a form to add a new domain. The form has fields for "Domain" (containing "creating-card-two.vercel.app"), "Redirect to" (a dropdown menu set to "No Redirect"), and "Git Branch" (containing "main"). Below the form are buttons for "Remove", "Cancel", and "Save".

Project Settings

General

Domains

Integrations

Git

Serverless Functions

Environment Variables

Security

Advanced

Domains

These domains are assigned to your Production Deployments. Optionally, a different [Git branch](#) or a [redirection](#) to another domain can be configured for each one.

mywebsite.com Add

Domain creating-card-two.vercel.app

Redirect to No Redirect

Git Branch main

Remove Cancel Save



Recap

Q - What is HTML ?

A - HTML is the language that browsers read to build a web page, it acts as a blueprint to display data on a user's screen

Q - What is the function of HTML ?

A - To manage a series of data and information so that a document can be accessed and displayed on the Internet through web services



Recap

Q - What is Git ?

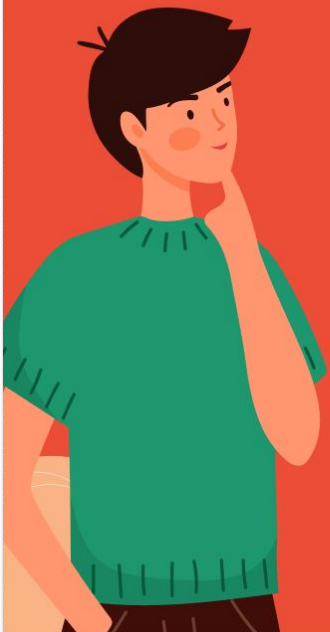
A - Git is a Version Control System (VCS) based software whose job is to record changes to all files or a project's repository?

Q - Why use a Git ?

A - Versioning is an invaluable process, especially when the company has multiple developers working on a single piece of software. if it is not converted, there will be clashes between files or versions

Q - What is Vercel ?

A - Vercel is a hosting service provider for static sites with various interesting features.



Task

CodeClazz

Based on the material taught

Practice

Add more input, like Skill data
Deploy project to Vercel



Thanks

See you tomorrow
and
Don't forget the Task

