

Deploying the Starter App with Contentstack Launch

With Contentstack's launch product, developers can focus on building and updating their applications while leaving the hosting infrastructure to Contentstack.

To assist users with the various functionalities of this product, Contentstack offers a [comprehensive help center](#) on its website. The help center includes detailed guides and tutorials on [creating projects](#), [setting up deploy hooks](#), and [redeploying applications](#) when content is published. Additionally, the website provides a robust community forum where users can interact with other users, share their experiences, and get support from the Contentstack team.

- Host your website or web app directly from Contentstack, leveraging our high-speed CDN and proven infrastructure.
- Link your Contentstack Stacks and front-end environments without copying and pasting API keys.
- Leverage the only front-end site hosting solution that's built explicitly for the Contentstack CMS.

Framework agnostic

Build projects in virtually any common Javascript front-end framework, easily connect to and deploy code directly from a git repository.

- Automatic configuration for Nextjs and Gatsby, with more frameworks on the way
- Use virtually any composable Javascript front-end framework with custom build commands.
- Upload static site files via Zip for instant deployment for projects that don't use git.
- Support for Edge functions and more coming soon!

Exercise: Deploy the site with Contentstack Launch

1. Open Launch



Organization
TSO C4E ▼

Projects



✓ Live

Developer-Intro-Course-m...



Connected to Contentstack CMS

Deployment Triggered By File Upload



Default



02 May 2023, 05:18 PM



[Open Site](#)

2. New Project

3. Upload File

Create New Project ⓘ



Import from a Git Repository

Already have a project on GitHub repository? Import it here directly.



Upload a file

Drop or select a file to upload.

4. Upload the StarterApp project. In this example, we will use the NextJS Starter App. Download the code from the Github repository here:

<https://github.com/contentstack/contentstack-nextjs-starter-app>

5. Select your Stack with the Starter App and then Import Environment Variables

← Create New Project

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Build and Output Settings

Framework Preset*

NEXTJS

Build Command

npm run build

Output Directory*

./next

Environment Variables

Import variables from a stack and/or manually add custom variables to the list below.

Stack

Academy - Starter App

Delivery Token

development

Stack Environment - development

Import Variables

Cancel

Key Value Edit

Bulk Edit

+ Add Environment Variable

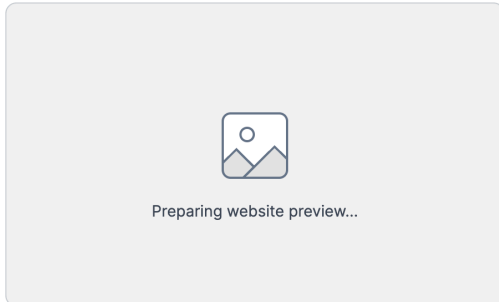
Cancel

Deploy

6. Site is being deployed. This takes up to 5 minutes. The URL will be a Contentstack URL with the free trial, however, with a paid plan you will be able to use custom domains.

≡ #1 - Deployment Triggered By File Upload

Deployment Information



URL

contentstack-nextjs-start-e7357e.contentstackapps.com

Created

a few seconds ago

Deploying

Logs

Deployment Logs ⓘ

Server Logs ⓘ

```
2023-05-02 17:34:25.743 Installing dependencies...
```

7. Site is deployed

Learn More About Launch

- [Developer Documentation](#)
- [Community Forum](#)
- [Guide for Deploying the StarterApp with Launch](#)