# **No Cache Detected**

# **Why This Error Occurred**

A Next.js build was triggered in a continuous integration environment, but no cache was detected.

This results in slower builds and can hurt Next.js' persistent caching of client-side bundles across builds.

# **Possible Ways to Fix It**

**Note**: If this is a new project, or being built for the first time in your CI, you can ignore this error. However, you'll want to make sure it doesn't continue to happen and fix it if it does!

Configure Next,js' cache to be persisted across builds. Next,js stores its cache in the .next/cache directory.

Storing this folder across builds varies by CI provider. We've provided a list of a few common providers below.

### Vercel

Next.js caching is automatically configured for you. There's no action required on your part.

### CircleCI

If you do not have a save\_cache key, please follow CircleCI's documentation on setting up build caching.

#### **Travis CI**

Add or merge the following into your .travis.yml:

#### GitLab Cl

Add or merge the following into your .gitlab-ci.yml:

```
cache:
   key: ${CI_COMMIT_REF_SLUG}
   paths:
        - node_modules/
        - .next/cache/
```

### **Netlify CI**

Use Netlify Plugins with @netlify/plugin-nextjs.

### **AWS CodeBuild**

Add (or merge in) the following to your buildspec.yml:

```
cache:
  paths:
    - 'node_modules/**/*' # Cache `node_modules` for faster `yarn` or `npm i`
    - '.next/cache/**/*' # Cache Next.js for faster application rebuilds
```

#### **GitHub Actions**

Using GitHub's actions/cache, add the following step in your workflow file:

# **Bitbucket Pipelines**

Add or merge the following into your bitbucket-pipelines.yml at the top level (same level as pipelines):

```
definitions:
   caches:
   nextcache: .next/cache
```

Then reference it in the caches section of your pipeline's step:

```
- step:
    name: your_step_name
    caches:
    - node
    - nextcache
```

### Heroku

Using Heroku's <u>custom cache</u>, add a <u>cacheDirectories</u> array in your top-level package.json:

```
"cacheDirectories": [".next/cache"]
```

# **Azure Pipelines**

Using Azure Pipelines' <u>Cache task</u>, add the following task to your pipeline yaml file somewhere prior to the task that <u>executes</u> next build:

```
- task: Cache@2
displayName: 'Cache .next/cache'
inputs:
   key: next | $(Agent.OS) | yarn.lock
   path: '$(System.DefaultWorkingDirectory)/.next/cache'
```