

Invalid getStaticPaths Return Value

Why This Error Occurred In one of the page's `getStaticPaths` the return value had the incorrect shape.

Possible Ways to Fix It Make sure to return the following shape from `getStaticPaths`:

```
export async function getStaticPaths() {
  return {
    paths: Array<string | { params: { [key: string]: string } }>,
    fallback: boolean
  }
}
```

There are two required properties:

1. **paths**: this property is an Array of URLs (“paths”) that should be statically generated at build-time. The returned paths must match the dynamic route shape.
 - You may return a String or an Object that explicitly defines all URL params.
// pages/blog/[slug].js
export async function getStaticPaths() {
 return {
 paths: [
 // String variant:
 '/blog/first-post',
 // Object variant:
 { params: { slug: 'second-post' } },
],
 fallback: true,
 }
}
2. **fallback**: this property can be a Boolean, specifying whether or not a fallback version of this page should be generated, or a string 'blocking' to wait for the generation:
 - Enabling **fallback** (via **true**) allows you to return a subset of all the possible paths that should be statically generated. At runtime, Next.js will statically generate the remaining paths the **first time they are requested**. Consecutive calls to the path will be served as-if it was statically generated at build-time. This reduces build times when dealing with thousands or millions of pages.
 - Disabling **fallback** (via **false**) requires you return the full collection of paths you would like to statically generate at build-time. At runtime, any path that was not generated at build-time **will 404**.
 - If **fallback** is 'blocking', new paths not returned by `getStaticPaths`

will wait for the HTML to be generated, identical to SSR (hence why blocking), and then be cached for future requests so it only happens once per path.