

# Data Fetching Overview

## ► Examples

Data fetching in Next.js allows you to render your content in different ways, depending on your application's use case. These include pre-rendering with **Server-side Rendering** or **Static Generation**, and updating or creating content at runtime with **Incremental Static Regeneration**.

**SSR: Server-side rendering** [Learn more about server-side rendering in Next.js with `getServerSideProps`.](#)

**SSG: Static-site generation** [Learn more about static site generation in Next.js with `getStaticProps`.](#)

**CSR: Client-side rendering** [Learn more about client side rendering in Next.js with `SWR`.](#)

**Dynamic routing** [Learn more about dynamic routing in Next.js with `getStaticPaths`.](#)

**ISR: Incremental Static Regeneration** [Learn more about Incremental Static Regeneration in Next.js.](#)

## Learn more

**Preview Mode:** [Learn more about the preview mode in Next.js.](#)

**Routing:** [Learn more about routing in Next.js.](#)

**TypeScript:** [Add TypeScript to your pages.](#)