## gatsby-plugin-schema-snapshot

Create a snapshot of the GraphQL schema.

Saves a minimal schema to file, adds the @dontInfer directive to all top-level types, and re-creates the schema from the saved type definitions during bootstrap. Use this plugin if you intend to lock-down a project's GraphQL schema.

## **Options**

```
All configuration options are optional.
```

```
{
  // Path where the type definitions will be saved to
 path: `schema.gql`,
  // include types by name, or all types owned by a plugin
 include: {
   types: [],
   plugins: [],
  // exclude types by name, or all types owned by a plugin
  // by default, internal and built-in types are excluded
 exclude: {
   types: [],
   plugins: [],
  // ensure all field types are included
  // don't turn this off unless you have a very good reason to
 withFieldTypes: true,
  // manually control if a saved schema snapshot should be replaced with an
  // updated version
 update: false,
}
```

## Example

```
// gatsby-config.js
module.exports = {
 plugins: [
      resolve: `gatsby-plugin-schema-snapshot`,
      options: {
        path: `schema.gql`,
        exclude: {
         plugins: [`gatsby-source-npm-package-search`],
        update: process.env.GATSBY_UPDATE_SCHEMA_SNAPSHOT,
```

}, }, ], }