exp:expgraphqlenable

Source file: doc/eng-us/examples/commands/expgraphqlenable.md Last changed 2026-11-04
https://doc.exponential.earth/learninminutes/exphelp/viewer/examples/commands/expgraphqlenable.md

Switch the GraphQL API on in one command: the siteaccesses, the mutations, CORS for a front end, an API key, the schema, a curl example; a dry run unless --apply.

Script `bin/php/expgraphqlenable.php`, code in `kernel/private/classes/commands/expgraphqlenable.php`. Run it from the installation root, as the user the web server runs as:

Shell

```
./console exp:expgraphqlenable --help
./console exp:graphql:enable --help
php bin/php/expgraphqlenable.php --help
```

Help text

```
Switch the GraphQL API on
Sets graphql.ini [GraphQLSettings] Enabled=enabled in settings/override, adds the siteaccesses of
--siteaccess to SiteAccessList[] (without it the API answers in every siteaccess); the mutations
come on with it (MutationsEnabled=enabled, the default), and --mutations writes that too, where
exp:graphql:disable --mutations switched them off. Lets a front end's origin call it with
--origin (rest.ini [CorsSettings]), makes a personal API key for a user with --key-for (the token
is shown once), checks that the schema builds, and prints the end point, a curl example and the
playground. Shows the changes as a diff and writes nothing without --apply; with --apply each fil
e
is backed up first and the INI caches are cleared.

./console exp:graphql:enable                                          what would change
./console exp:graphql:enable --siteaccess=site --apply
./console exp:graphql:enable --siteaccess=site --origin=https://shop.example.com --key-for=fronte
nd --apply
./console exp:graphql:enable --siteaccess=site --mutations --key-for=editor --apply

Exit code: 0 done (or shown); 1 a file could not be written, or the key not made; 3 the library i
s
missing; 2 wrong options (an unknown siteaccess or user, an origin that is not one).
```

Options

Option	Value	Help
`--siteaccess`	required	the siteaccesses it answers in, comma separated (default: every siteaccess)
`--origin`	required	the origin of a front end allowed to call it from a browser (CORS), comma separated
`--mutations`		switch the mutations on again (in the siteaccesses of --siteaccess); they are on by default
`--key-for`	required	make a personal API key for this user (a login)
`--key-name`	required	the name of the key (default: GraphQL front end)

Option	Value	Help
`--scope`	required	the scopes of the key: graphql:read (the default), graphql:write (the default with --mutations)
`--days`	required	the lifetime of the key in days (rest.ini [ApiKeySettings] ExpiryChoices[]; default 90)
`--apply`		write; without it nothing is changed

Read from the option definitions in the code (`startup()`, `getOptions()`, `options()` or `ezcConsoleOption`). Every script also takes the standard options of the script framework (`--help`, `--siteaccess`, `--debug`, `--quiet`, `--allow-root-user` ...).

Related

- All console commands

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