# exp:ezsqlinsertschema

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

Insert a database schema and data from a .dba file into a database (--type, --user).

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

**Shell**

```
./console exp:ezsqlinsertschema --help
php bin/php/ezsqlinsertschema.php --help
```

## Options

| Option | Value | Help |
|---|---|---|
| `--type` | required | |
| `--user` | required | |
| `--host` | required | |
| `--password` | optional | |
| `--port` | required | |
| `--socket` | required | |
| `--table-type` | required | |
| `--table-charset` | required | |
| `--insert-types` | required | |
| `--allow-multi-insert` | | |
| `--schema-file` | required | |
| `--clean-existing` | | |

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` ...).

Arguments: `[filename][database]`.

## Related

- All console commands

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