exp:setupfiles

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Copy .htaccess_root (or .htaccess_root_static) to .htaccess and config.php-RECOMMENDED to config.php, with a diff, a backup and --force for an existing file (dry run unless --apply).

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

Shell

```
./console exp:setupfiles --help
./console exp:setup:htaccess --help
./console exp:setup:config --help
./console exp:setup:status --help
php bin/php/setupfiles.php --help
```

Help text

```
Put .htaccess and config.php into place from the templates of the installation

  ./console exp:setup:htaccess [--static] [--force] [--apply]   .htaccess_root (--static: .htacce
ss_root_static) -> .htaccess
  ./console exp:setup:config [--force] [--apply]               config.php-RECOMMENDED -> config.p
hp
  ./console exp:setup:status                                  which template .htaccess and config
.php come from

Nothing is written without --apply: the run shows what would be copied. --dry-run is the default
and may be given; --apply with --dry-run is a usage error (exit 2). An existing file that
differs from the template is shown as a diff (40 lines, -v all) and left alone unless --force; wi
th --force --apply
it is backed up to var/backup/setup/<time>/ (mode and owner kept) and replaced.
A new file gets the template's mode and, run as root, the template's owner and group (as cp -a),
an existing one keeps its own; --mode and --owner set them. -v prints each copy as cp -v does.
Prints PASS or FAIL at the end; exit 1 when a file was refused or could not be written.
```

Options

Option	Value	Help
`--apply`		Write: copy the file (the default only shows what would be copied)
`--dry-run`		The default, kept for scripts that pass it: show what would be copied, change nothing
`--force`		Replace an existing file that differs from the template (it is backed up first)
`--static`		htaccess: copy .htaccess_root_static, the rules that serve the static cache, instead of .htaccess_root
`--root`	required	The installation root (default: the installation this command belongs to)
`--owner`	required	Owner of the written file, user or user:group (only root can give it to another user)

Option	Value	Help
`--mode`	required	Mode of the written file, such as 0644 (default: an existing file keeps its mode, a new one gets the template's)
`--show-secrets`		config: show the values of passwords, secrets, keys and tokens in the diff

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: `[verb]`.

Related

- All console commands

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