

Docker Commands to Remember

This article is a list of some Docker commands you should keep in mind.

1. docker exec

docker exec

- **Description:** execute a command in a running container
- **Usage:** `docker exec [OPTIONS] CONTAINER COMMAND [ARG...]`

Description

The `docker exec` command runs a new command in a **running** container.

Options

- `-d`, `--detach`: detached mode (run command in the background)
- `-i`, `--interactive`: keep STDIN open even if not attached
- `-t`, `--tty`: allocate a pseudo-TTY
- `-u`, `--user`: username or UID

Examples

- **Execute an interactive `sh` shell inside `mycontainer`:** `docker exec -it mycontainer sh`
- **Execute an interactive `sh` shell inside `mycontainer` with the `root` user:** `docker exec -it --user root mycontainer sh`

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