Cheatography

CCW Nx Workspace Cheat Sheet

by sharath22 via cheatography.com/164114/cs/34386/

Generate new Vue component

```
nx g @nx-plus/vue:component <name> --project=admin --directory=components --style=scss
```

Run nx command on single or multiple projects

```
nx run-many --target=lint --projects=admin --fix
nx run-many --targ et= format --proj ect s=p ublic --fix
nx run-many --targ et= sty -lelint --proj ect s=s har ed-ui. --ix
```

Caution while running on all projects

List of nx commands for all uncommitted changes

```
nx format:write --uncommitted
nx affected --target=lint --unco mmitted
nx affected --target=stylelint --unco mmitted
```

Run test for effected projects on uncommited files

```
nx affected:test --uncommitted
```

Test a project

```
nx test <name>
```

Lint a project

```
nx lint <name>
```

Format a project

```
nx format <name>
```

--write or --check options accepted

Help

```
nx help
```

Run lint-stage on staged files

```
npx lint-staged
```

Manually trigger mandatory checks for pre-commit

Serve applications

```
nx serve public
nx serve admin
```

Build storybook

```
nx storybook core-public
nx storybook core-admin
nx storybook shared-ui
```

Report version

```
nx report
```

Dependency Graph

```
nx graph
```

Generate new Vue app

```
nx g @nx-plus/vue:app <name>
```

Generate new Vue library

```
nx g @nx-plus/vue:lib <name>
```

Adding Vuex to app

```
nx g @nx-plus/vue:vuex <project>
```

Generate migration

```
nx migrate @nx-plus/vue
nx migrate @nx-pl us/ vue @ve -rsion # you can also specify version
```

This will generate changes but will not install

Run migration

```
nx migrate --run-migrations=migrations.json
```

This will run the actual migration

Build applications

```
nx build admin --prod
nx build public --prod
```

--prod option is required to production build

Serve storybook

```
nx storybook core-public
nx storybook core-admin
nx storybook shared-ui
```

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Published 27th September, 2022.
Last updated 27th September, 2022.

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