Storybook UI component workshop

CONCEPTS

> Run storybook from the project root; it finds the .storybook config folder there. With npm, pass flags after --, e.g. npm run storybook -- -p 7000.

Component Button.tsx
↓ stories
Stories Button.stories.tsx
↓ storybook dev
Workshop localhost:6006
↓ storybook build
Static site storybook-static/

> Stories are found by the globs in .storybook/main.js|ts; a new file that does not show up usually does not match them.

SETUP

npm create storybook@latest
Initialise Storybook in this project

npm create storybook@latest -- --yes
Skip prompts, install all features

npm create storybook@latest -- --type *<framework>*
Force a framework (e.g. solid)

DEV SERVER

storybook dev
Start the dev server

storybook dev -p *<port>*
Use another port

storybook dev --no-open
Do not open the browser

storybook dev --ci
CI mode: no prompts, no browser

storybook dev -h *<host>*
Bind to a host (0.0.0.0 = all)

storybook dev -c *<dir>*
Config directory (default .storybook)

DEV SERVER (cont.)

storybook dev --smoke-test
Exit after a successful start

storybook dev --disable-telemetry
Turn telemetry off

BUILD

storybook build
Build the static Storybook

storybook build -o *<dir>*
Output directory (default storybook-static)

storybook build --quiet
Less build output

storybook build --test
Leaner build for tests

ADDONS

storybook add *<addon>*
Install and configure an addon

storybook remove *<addon>*
Uninstall an addon

storybook add @storybook/addon-a11y
Accessibility checks

UPGRADE

storybook upgrade
Upgrade to the latest version

storybook upgrade --dry-run
Check versions, change nothing

storybook automigrate
Detect and apply config fixes

DIAGNOSE

storybook doctor
Health check of the project

storybook info
Environment and package versions

storybook --version
Print the installed version