VS code cheat sheet

Jarmo Hurri

feature	action / command	description
any	`ctrl-shift-p`	run VS code command
terminal type	`ctrl-shift-p` terminal profile → `git bash`	set `bash` as terminal
focus/visibility	`ctrl-1`	focus editor
	`ctrl-tab`	cycle editor
	`ctrl-w`	close (editor window)
	`ctrl-b`	toggle (left) sidebar visibility
	`ctrl-shift-´`	terminal
	`ctrl-j`	toggle (bottom) panel visibility
	`ctrl-alt-i`	toggle copilot visibility
	`ctrl-shift-e`	explorer
files	`ctrl-n`	new
	`ctrl-s`	save
	`ctrl-w`	close
editing	`ctrl-z`	undo
selection	`ctrl-a`	select all code
	`shift-<arrow>`	select code
(un)comment	`ctrl-/`	toggle commenting region
python eval	▷	run
	`shift-enter`	eval line or selection in repl
git	`ctrl-shift-p` init	initialize git repository
	`ctrl-shift-g`	source control panel
packages	`ctrl-shift-p` create env	create (reactivate) `venv`
	`python -m pip install <pkg>`	install `<pkg>` in project
	`python -m pip freeze > requirements.txt`	record dependencies in file
	`python -m pip install -r requirements.txt`	install dependencies from file
debugging	mouse click on gutter	set breakpoint
	dropdown next to ▷ → ... Debug ...	start debugger
testing	`python -m pip install pytest`	install `pytest` in `venv`
resetting	`ctrl-shift-p` developer reload window	reset VS code
	`ctrl-shift-p` python clear cache reload window	reset python

ai feature	action	description
completion	`ctrl-shift-p` copilot toggle	toggle completions on/off
	`tab`	accept completion
editor	code comments	prompt by instructions in comment
	select code → `ctrl-.`	modify / review
commands	/explain	explain concept / code
	/tests	generate tests
	/fix	fix code or resolve errors
	/doc	generate documentation comments
chat	`ctrl-i` (editor/terminal/repl)	inline chat
	`ctrl-alt-i`	chat view
	`ctrl-alt-shift-`ℓ	quick chat
chat view	`ctrl-.`	toggle between chat modes
	+ (top of ai chat)	add new chat
participants	`@vscode`	VS code
	`@terminal`	integrated terminal
	`@github`	github
	`@workspace`	current workspace
test error	find failed test → fix test failure	analyses test problem and fix
tools	`#usages`	find usages (of e.g. function)
	`#fetch`	fetch file (e.g. url)