Visual Studio Windows IDE shortcuts

CONCEPTS

> Ctrl+Q finds any menu command, option or setting by name: use it when a shortcut slips your mind.

FILES & PROJECTS

Ctrl + **Shift** + **S**
Save all

Ctrl + **Shift** + **A**
Add new item to project

SEARCH

Ctrl + **F**
Quick find in file

Ctrl + **Shift** + **F**
Find in files

GO TO

Ctrl + **T** / **Ctrl** + **,**
Go to all: files, types, members

Ctrl + **G**
Go to line

NAVIGATE CODE

F12
Go to definition

Shift + **F12**
Find all references

Ctrl + **-** / **Ctrl** + **Shift** + **-**
Navigate back / forward

EDIT

Alt + **Up** / **Alt** + **Down**
Move line up / down

Ctrl + **D**
Duplicate line or selection

Ctrl + **K** › **Ctrl** + **C**
Comment selection

INTELLISENSE

Ctrl + **Space**
Complete word

MULTI-CARET

Ctrl + **Alt** + **Click**
Add a caret

REFACTOR & FORMAT

Ctrl + **.**
Quick actions and refactorings

Ctrl + **R** › **Ctrl** + **R**
Rename symbol

Ctrl + **K** › **Ctrl** + **D**
Format document

BUILD, RUN & TEST

Ctrl + **Shift** + **B**
Build solution

F5
Start with debugger

Ctrl + **F5**
Start without debugging

DEBUG

F9
Toggle breakpoint

Stepping

Key	Action
`F10`	Step over
`F11`	Step into
`Shift+F11`	Step out
`Ctrl+F10`	Run to cursor

WINDOWS & TABS

Ctrl + **Alt** + **L**
Solution Explorer

Ctrl + **** › **Ctrl** + **E**
Error List