



Introduction to vim







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Vim Modes

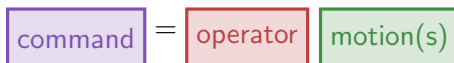
Vim has three **modes**:

Name	Function	Key(s)
Normal	navigation and text editing	
Insert	inserting text	
Normal	highlighting text/rows/blocks	 /  /  + 

Vim Grammar

Generally speaking, vim commands can be structure in different forms (here refered to as "rules" (CITE)).

The most simple rule is

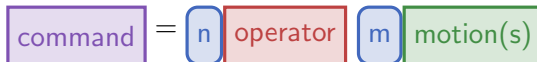


Example













Command	Syntax	Keys
Delete word	del word	d w
Copy until 'A'	copy until 'A'	y f A

Vim Grammar

Operators and motions can be preceded by repetitions, i.e.



Example

Command	Syntax	Keys
3× delete word	  	  
Delete 3 words	  	  

























List of Operators

Main vim operator keys:

Key	Func.	Key	Func.
y	copy	c	change (delete + insert)
d	delete	x	delete single
p	paste	P	paste before

List of Operators

Main vim motion (navigation) keys:

Key	Func.	Key	Func.
 / 	left	 / 	down
 / 	up	 / 	right
	start of line		end of line
	next word		beginning of word
 /  	end of word / prev		next find
 	next α	 	prev α
 	before next α	 	after prev α