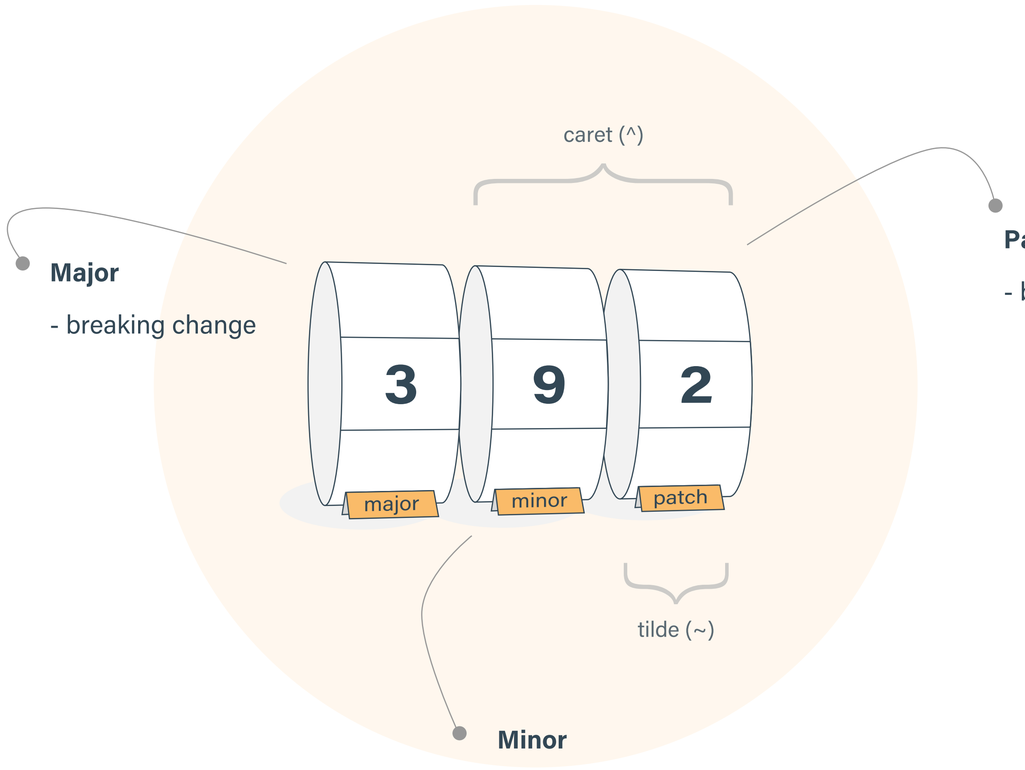
Semantic Versioning



Version Number

	3	.	9	.	2	
	major		*minor*		*patch*	

Symbols in `package.json`

symbol	package.json	version range
caret (^)	`"library": "^3.9.2"`	3.^.^
tilde (~)	`"library": "~3.9.2"`	3.9.~

Contract for Changes

major	- breaking change
minor	- backwards compatible new functionality - old functionality deprecated, but operational - large internal refactor
patch	- bug fix

Installing Exact Package Versions

`npm install <lib> --save --save-exact`	Install and update package.json using exact match
`npm config set save-exact true`	Make --save --save-exact default behavior
`npm config set save-prefix '~'`	Make default tilde (~) instead of caret (^)

Updating Packages

`npm update`	Update to latest versions that satisfy Semantic Versioning ranges in package.json
`npm outdated`	List packages that have newer versions available
`npm install <lib>@latest --save`	Update latest version, possibly introduce breaking changes