

Cohort Laptop



JPMC Tech Start

Repositories

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Repository



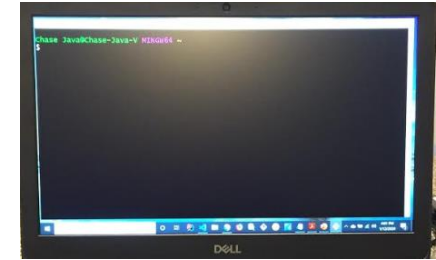
java-main



victoria-hinkle-moore

fork

Cohort Repo: first-lastname



Instructor Laptop



java-main

push origin master

pull upstream master

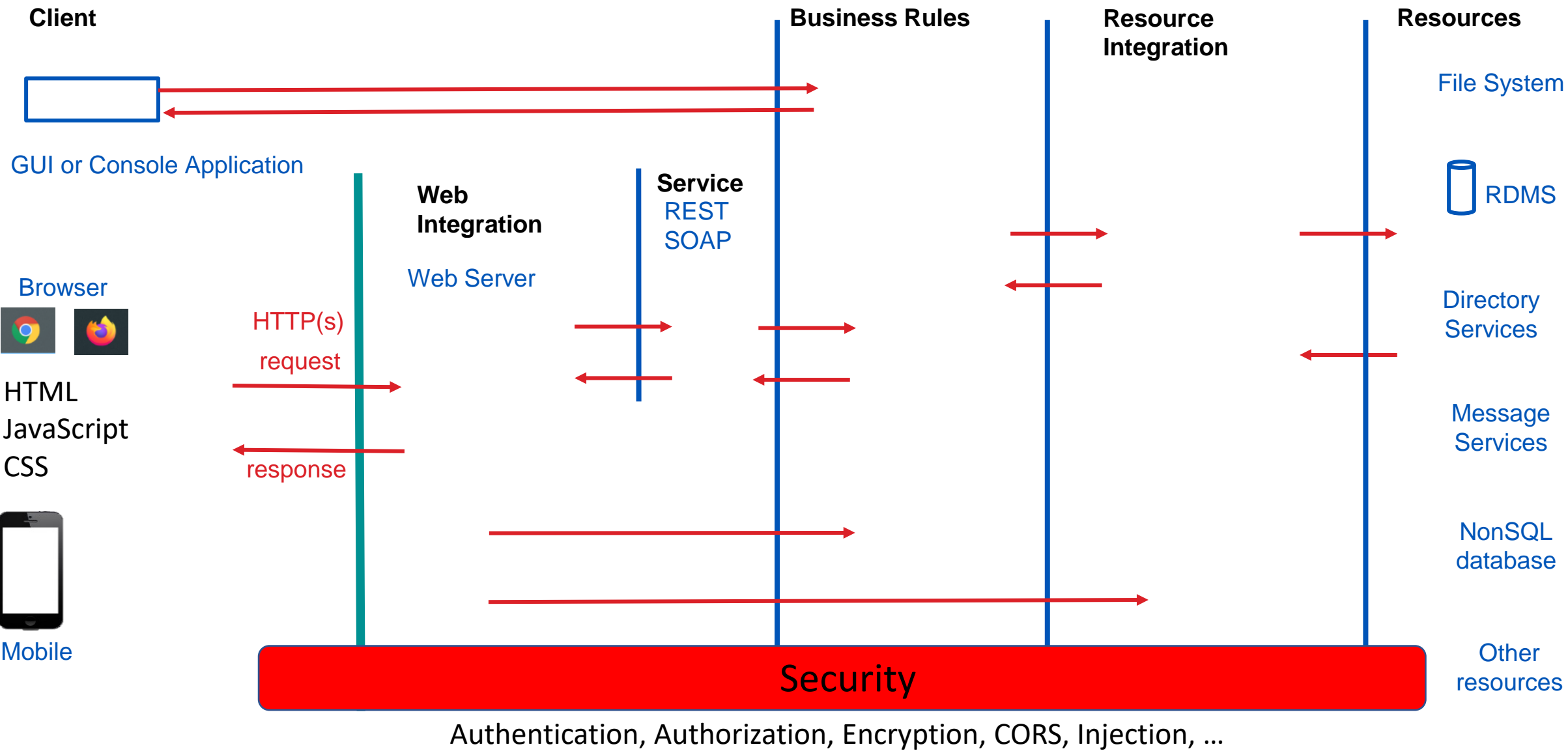
push origin master

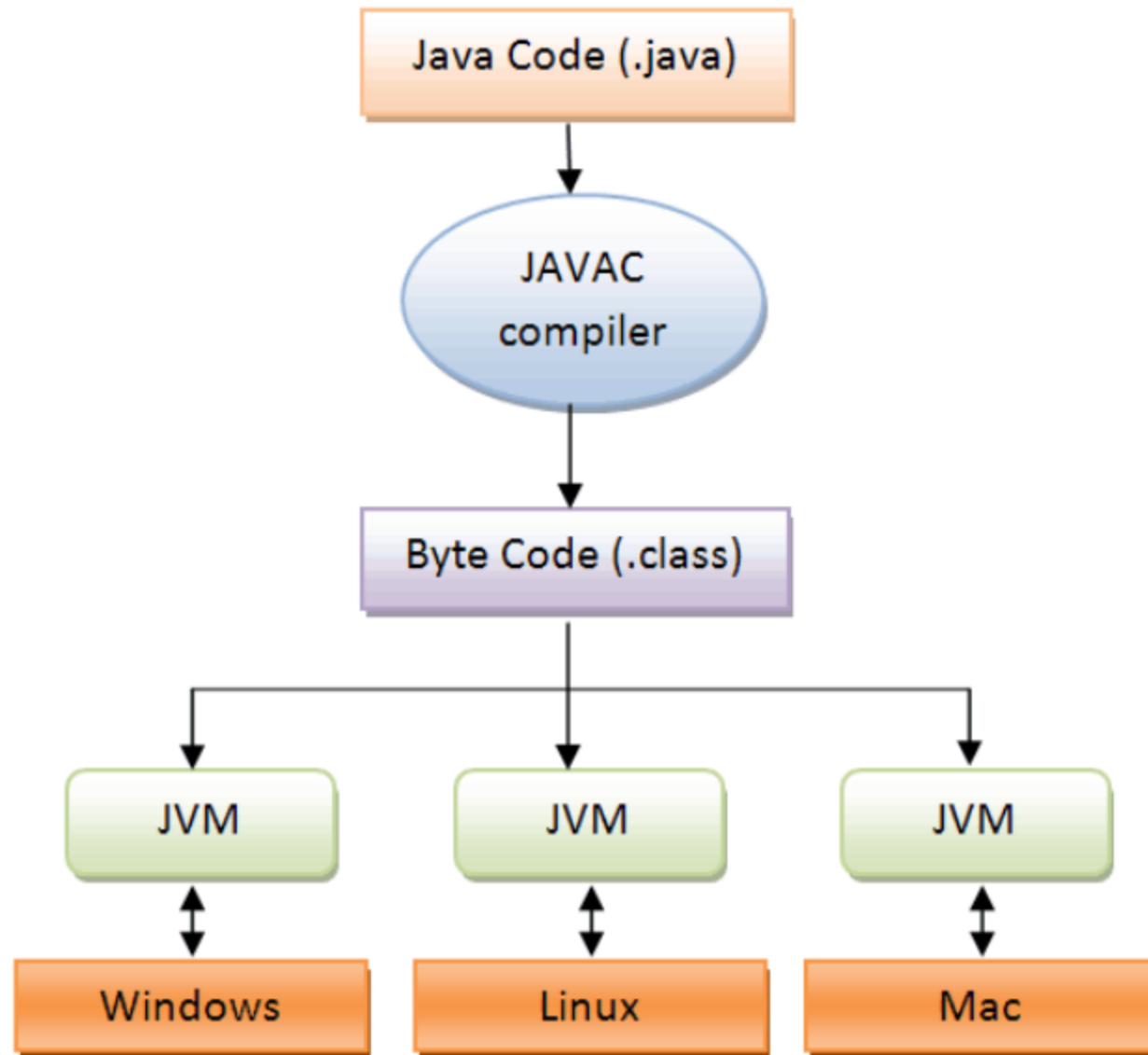
- Submit your exercise work

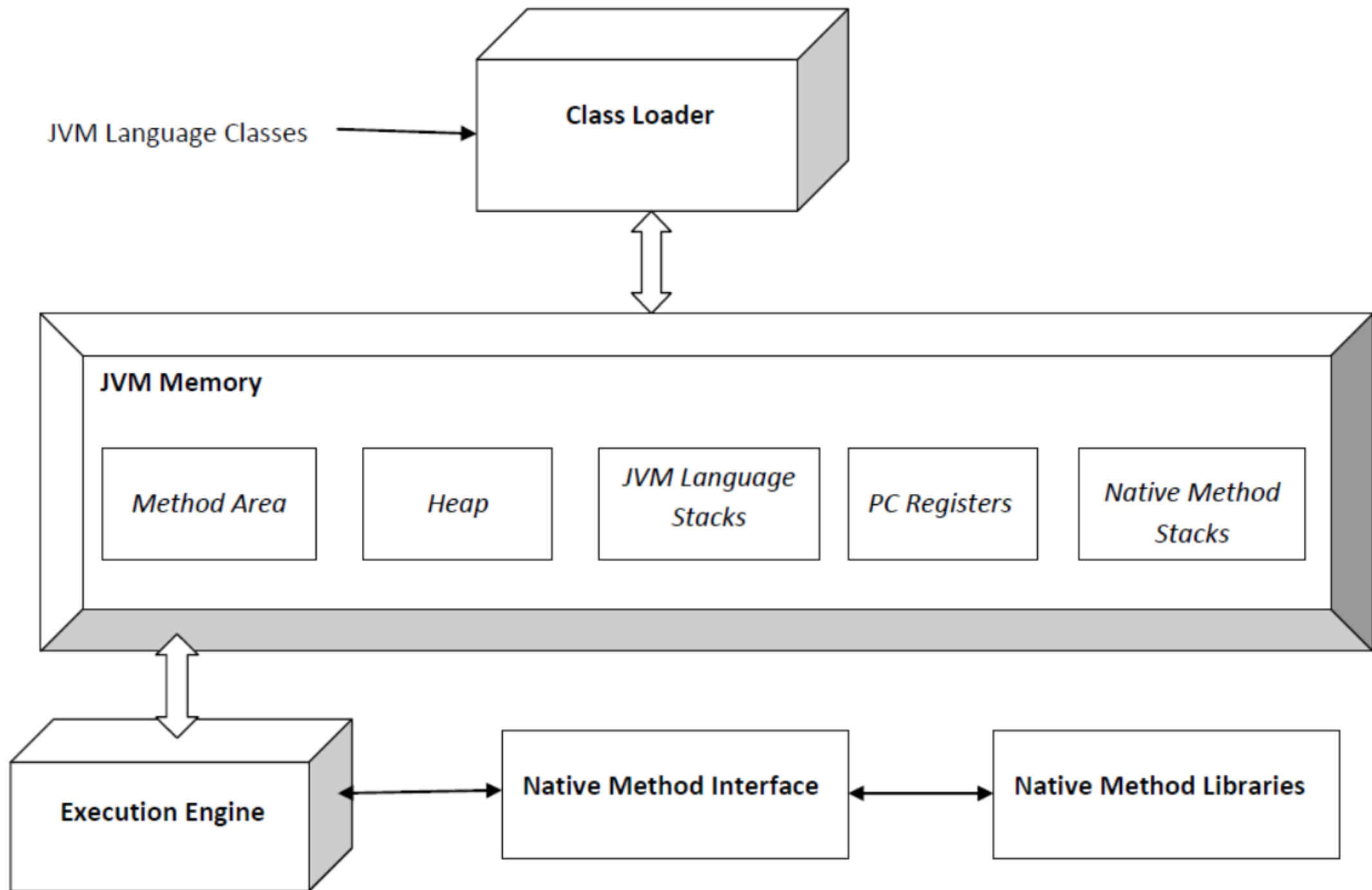
Daily Git Commands

- Execute the git commands from the directory top of your repository
 - Current directory should be your-name folder inside your workspace folder
- Git Commands to **Pull** Daily Work From BitBucket
 - `git pull upstream master`
- Git Commands to **Push** Your Work To BitBucket
 - `git add -A`
 - `git commit -m "with message"`
 - `git push origin master`

Application Architecture







TYPE	DESCRIPTION	DEFAULT	SIZE	EXAMPLE LITERALS	RANGE OF VALUES
boolean	true or false	false	1 bit	true, false	true, false
byte	twos complement integer	0	8 bits	(none)	-128 to 127
char	unicode character	\u0000	16 bits	'a', '\u0041', '\101', '\\', '\', '\n', 'β'	character representation of ASCII values 0 to 255
short	twos complement integer	0	16 bits	(none)	-32,768 to 32,767
int	twos complement integer	0	32 bits	-2, -1, 0, 1, 2	-2,147,483,648 to 2,147,483,647
long	twos complement integer	0	64 bits	-2L, -1L, 0L, 1L, 2L	-9,223,372,036,854,775,808 to 9,223,372,036,854,775,807
float	IEEE 754 floating point	0.0	32 bits	1.23e100f, -1.23e-100f, .3f, 3.14F	upto 7 decimal digits
double	IEEE 754 floating point	0.0	64 bits	1.23456e300d, -1.23456e-300d, 1e1d	upto 16 decimal digits

Operator Precedence

Operators	Precedence
postfix	<i>expr++ expr--</i>
unary	<i>++expr --expr +expr -expr ~ !</i>
multiplicative	<i>* / %</i>
additive	<i>+ -</i>
shift	<i><< >> >>></i>
relational	<i>< > <= >= instanceof</i>
equality	<i>== !=</i>
bitwise AND	<i>&</i>
bitwise exclusive OR	<i>^</i>
bitwise inclusive OR	<i> </i>
logical AND	<i>&&</i>
logical OR	<i> </i>
ternary	<i>? :</i>
assignment	<i>= += -= *= /= %= &= ^= = <<= >>= >>>=</i>