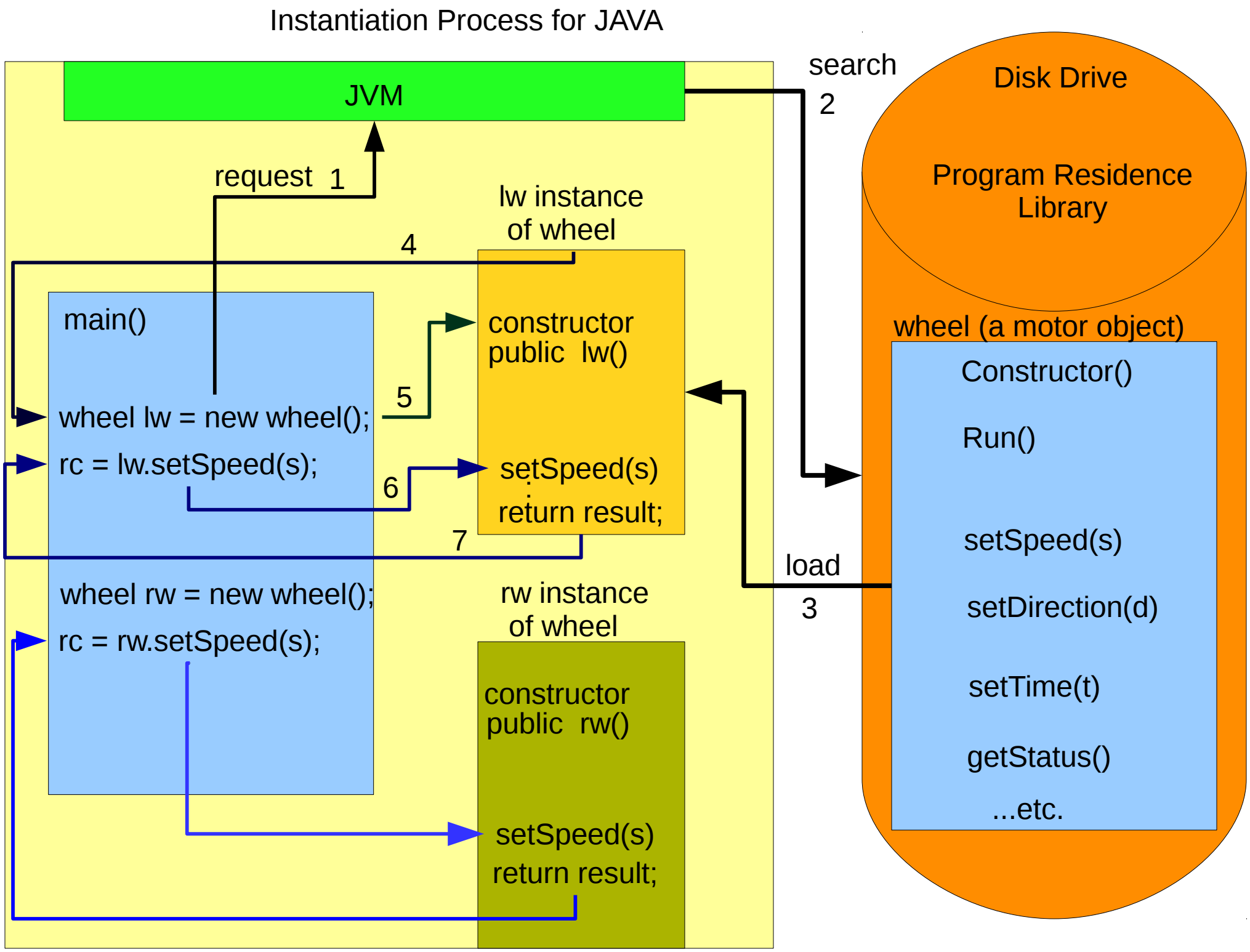
Instantiation Process for JAVA
JVM
search
2
Disk Drive
Program Residence Library
request 1
lw instance of wheel
4
main()
constructor public lw()
5
wheel lw = new wheel();
rc = lw.setSpeed(s);
6
setSpeed(s)
:
return result;
7
wheel (a motor object)
Constructor()
Run()
setSpeed(s)
setDirection(d)
setTime(t)
getStatus()
...etc.
load
3
wheel rw = new wheel();
rc = rw.setSpeed(s);
rw instance of wheel
constructor public rw()
setSpeed(s)
return result;