PRACTICE-PROJECT2

DEMOSTRATE SLEEP() AND WAIT() –

**package** practice;

**public** **class** SleepWait {

**private** **static** Object *o* = **new** Object();

**public** **static** **void** main(String[] args) **throws** InterruptedException

{

System.***out***.println("Thread Going to sleep...");

Thread.*sleep*(1000);

System.***out***.println("Thread woke up after 1 second.");

**synchronized**(*o*)

{

System.***out***.println("Thread will wait for notify...");

*o*.wait();

}

System.***out***.println("Thread woken up after notify() or notifyAll() or timeout.");

}

}