

16/02/2021

program-8:

class NewThread implements Runnable

string name;

int n;

long time1;

thread t;

NewThread (String thread name, long time, int x1)

name = thread name;

x = x1;

time1 = time;

t = new Thread (this, name);

t.start();

public void run()

{ try {

for (int i = x; i > 0; i--)

{

System.out.println (name);

Thread.sleep (time1);

}

}

catch (InterruptedException e)

{

System.out.println (name + "Interrupted");

}

}

}

REPORT

Class threading

```
{
    public static void main (String args[]) {
        new NewThread ("BMS College Of Engineering", 1000, 2);
        new NewThread ("CSE", 2000, 10);
    }
}
```

Output:

CSE

BMS college of Engineering

CSE

CSE

CSE

CSE

CSE

BMS college of Engineering

CSE

CSE

CSE

CSE

CSE

$\frac{880}{16/2} = 124$

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BMS Ccollege of Engineering

CSE

CSE

CSE

CSE

CSE

BMS Ccollege of Engineering

BMS Ccollege of Engineering

BMS Ccollege of Engineering

BMS Ccollege of Engineering