

2) Prog 2

Class

DisplayMessage extends Thread {

String message;

int interval;

public DisplayMessage (String message, int
interval)

{

this.message = message;
this.interval = interval;

}

public void run () {

try { while (~~!Thread.interrupted()~~ !Thread.interrupted()) {

SOP ln (message);

~~try {~~

Thread.sleep (interval ~~1000~~);

}

catch (InterruptedException e) {

e.printStackTrace();

}

}

}

}

Public class Main {

public static void main (String [] args) {

DisplayMessage thread 1 = new DisplayMessage
("BMS college of Engineering", 1000);

DisplayMessage. Thread 2 = new DisplayMessage
("CSE", 2000);

Thread 1. start ();

thread 2. start ();

try {

Thread.sleep (20000);

~~Thread~~ thread 1. interrupt ();

thread 2. interrupt ();

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```
} catch (InterruptedException e) {  
    e.printStackTrace();  
}
```

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OP

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CSE

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~~(Java. lang. InterruptedException : sleep Interrupted)~~

~~28/12/24~~