

```
import java.util.Date;
import java.io.*;
```

```
class advert
```

```
{
    String client-name;
    String advertisement-id;
    long start-date;
}
```

```
Advertisement ()
```

```
{
    client name = " ";
    advertisement-id = 1;
}
```

```
public void read ()
```

```
{
    Input Stream Reader in = new Input Stream Reader (system.in)
    Buffered Reader br = new Buffered Reader (in);
    try
    {
        System.out.println("Enter adv id");
        advertisement-id = br.readLine();
        System.out.println("Enter client name");
        client-name = br.readLine();
        System.out.println("Enter the start-date");
        start-date = Long.parseLong (br.readLine()) /
        (br.readLine());
    }
}
```

```
catch (Exception e)
```

```
{
    System.out.println(e.toString());
}
}
```

```
public void display() {
```

```
    System.out.println("Addition of " + add1 + " & " + add2);
    System.out.println("Min - name = " + min - name);
    System.out.println("Start - date = " + start - date);
}
}
```

```
class Communi - Ad extends Admin {
```

```
{
    int size of ad;
    int prize;
```

```
public Communi - ad ()
```

```
{
    size of ad = 0;
    prize = 0;
```

```
}
```

```
public void read ()
```

```
{
    super.read();
```

```
InputStreamReader in = new InputStreamReader(
    (System.in));
```

```
BufferedReader
```

```
BufferedReader br = new BufferedReader(in);
```

```
try {
    System.out.println("Enter size of ad");
    size of ad = Integer.parseInt(br.readLine());
```

```
system.out.println("Enter size of arr")
```

```
size = Integer.parseInt(br.readLine());
```

```
catch (Exception e)
```

```
{
```

```
system.out.println("Invalid");
```

```
}
```

```
}
```

```
public void displayarr(int arr[])
```

```
{ displayArr(arr);
```

```
system.out.println("Size of arr: " + arr.length);
```

```
}
```

```
system.out.println("Size of arr: " + arr.length);
```

```
displayArr(arr);
```

```
{
```

```
int arr[] = new int[10];
```

```
}
```

```
public void Read()
```

```
{ InputStream reader in = new InputStreamReader(System.in);
```

```
BufferedReader br = new BufferedReader(reader);
```

```
try
```

```
{ input.read();
```

```
system.out.println("Enter the size of arr");
```

```
int size = Integer.parseInt(br.readLine());
```

```
}
```

```
catch (Exception e)
```

```
{ system.out.println("Invalid");
```

```
}
```

```

public void displayad()
{
    displayCommicalad();
    System.out.println("Free-ad-time-duration' =
        + freeadtime-duration
}
}

```

```

public static void main (String[] args)
{
    Advertis a2 = new Advertis();
    a2.displayad();
    Commical-ad (a2 = new Commad());
    ca.read();
    ca.displayCommical-ad();
    Free-ad f1 = new Freead();
    f1.read();
    f1.displayFreead();
}
}

```

420 ad = Integer.parseInt (dr.readLine());