

```
From datetime import date
```

```
Class student:
```

```
    Def __init__(self,name,gender,city,dob):
```

```
        Self.name = name
```

```
        Self.gender = gender
```

```
        Self.city = city
```

```
        Self.dob = dob
```

```
@classmethod
```

```
    Def stu_data(cls,data):
```

```
        Name,gender,city,dob=data.split(",")
```

```
        Return cls(name,gender,city,dob)
```

```
@staticmethod
```

```
    Def job(year):
```

```
        Avaialable_year=[2000,2002]
```

```
        If year in avaialable_year:
```

```
            Return True
```

```
        Return  False
```

```
Stu1 = student("suresh","Male","bangalore",1999)
```

```
Stu2 = student("malar","Female","trichy",2001)
```

```
Data='Swathi,female, Krishnagiri,2003'
```

```
Stu3=student.stu_data(data)
```

```
Print(stu3.name)
```

```
Print(stu3.gender)
```

```
Print(stu3.city)
```

```
Print(stu3.dob)
```

```
Print(stu1.job(1999))
```

```
Print(stu2.job(2001))
```