**2) Create 3 XML and JASON files for Department, year and student.**

1.Department. XML

<departments>

<department>

<id>1</id>

<name>Computer Science</name>

<head\_of\_department>Dr. Smith</head\_of\_department>

</department>

<departments>

2.Year.XML

<years>

<year>

<id>1</id>

<name>Freshman</name>

</year>

<year>

3.Student. XML

<students>

<student>

<id>101</id>

<name>John Doe</name>

<department\_id>1</department\_id>

<year\_id>3</year\_id>

</student>

<student>

1.Department. Jason

{

"departments": [

{

"id": 1,

"name": "Computer Science",

"head\_of\_department": "Dr. Smith"

}

2.Year. Jason

{

"years": [

{

"id": 1,

"name": "Freshman"

}

3.Student. Jason

{

"students": [

{

"id": 101,

"name": "John Doe",

"department\_id": 1,

"year\_id": 3

}