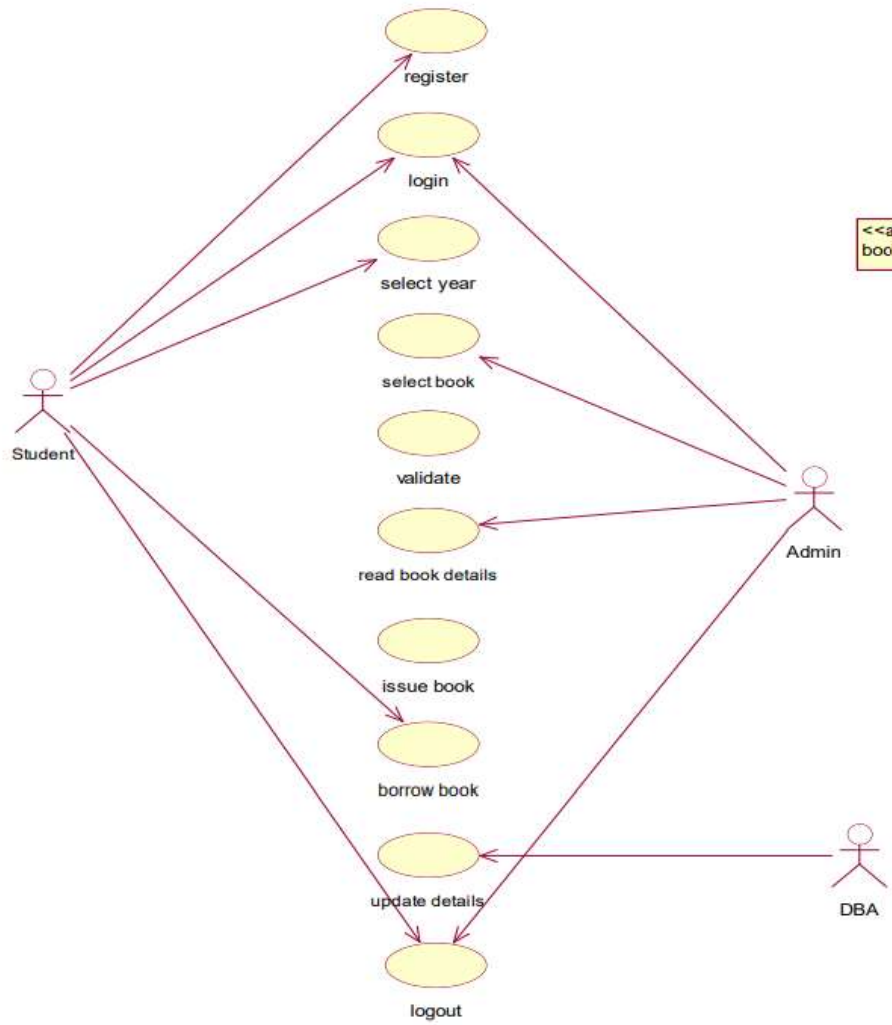
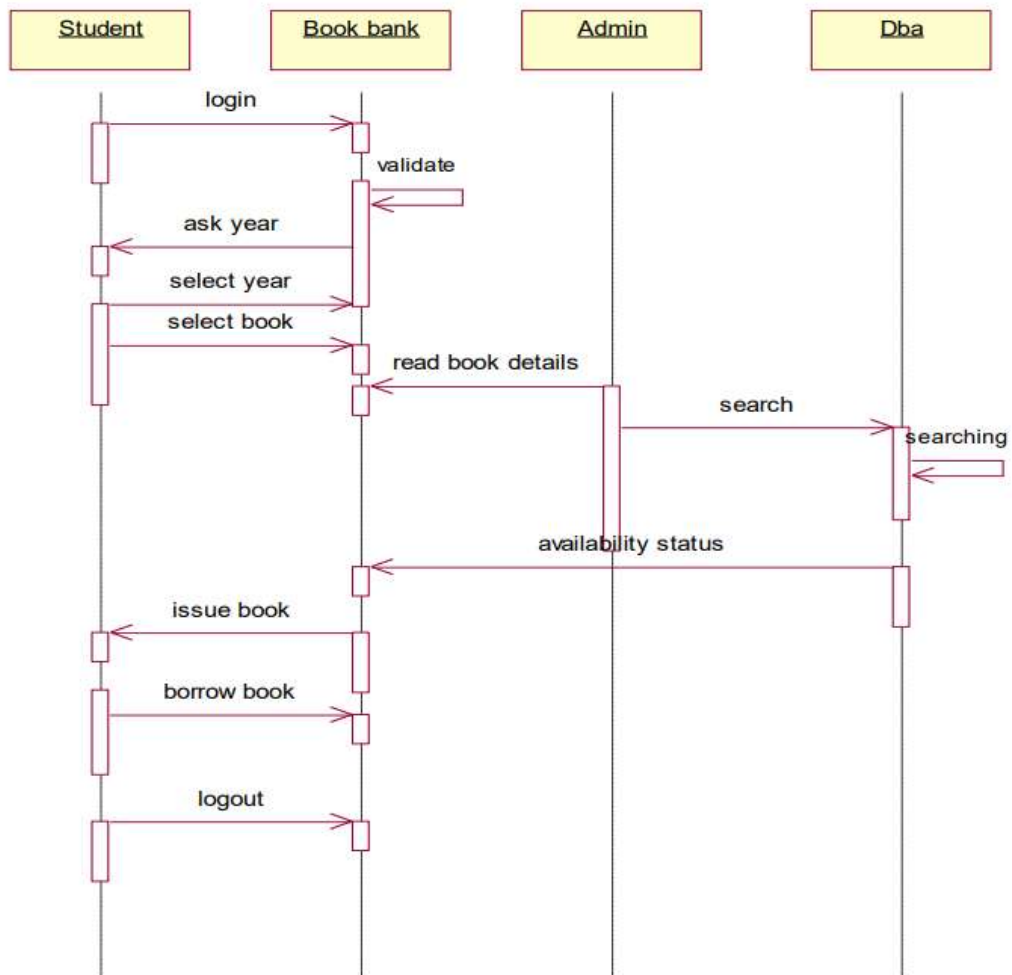


Book Bank Registration

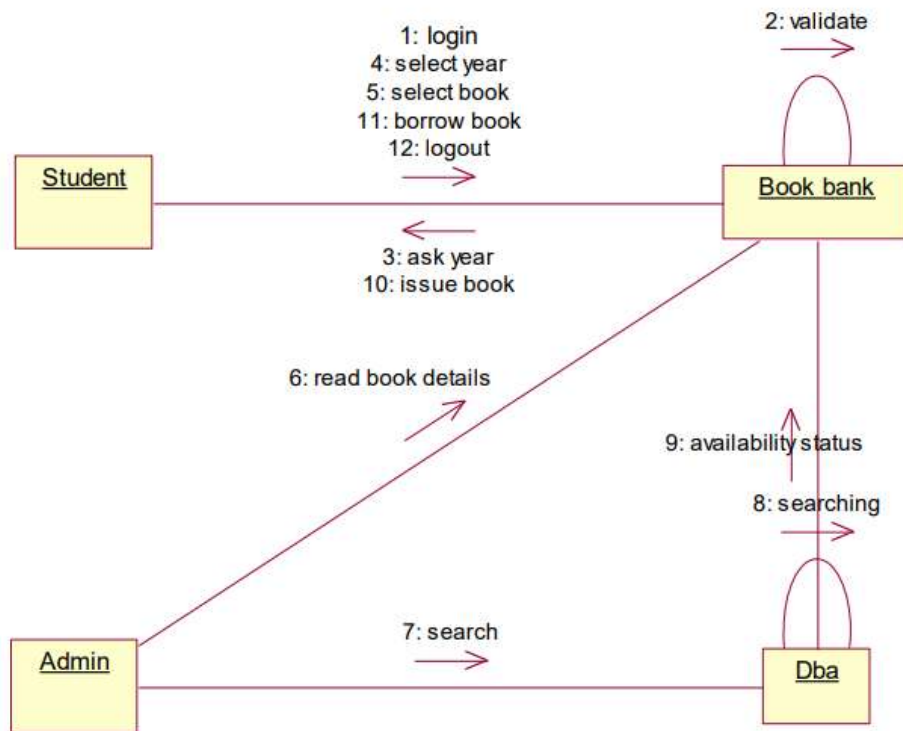
Use case diagram



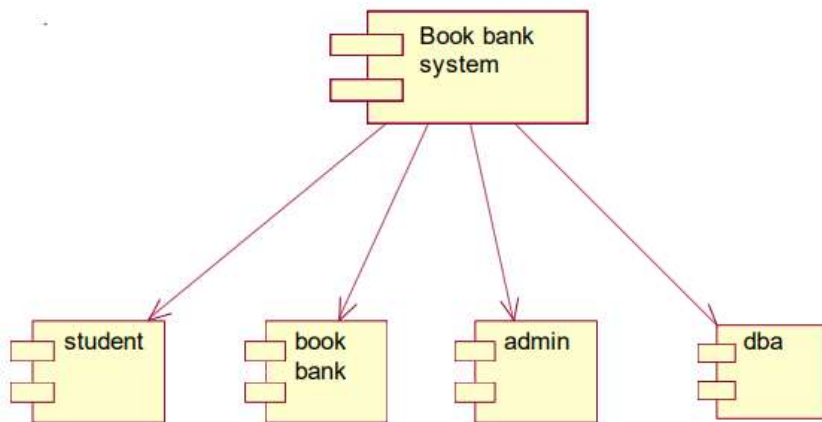
SEQUENCE DIAGRAM



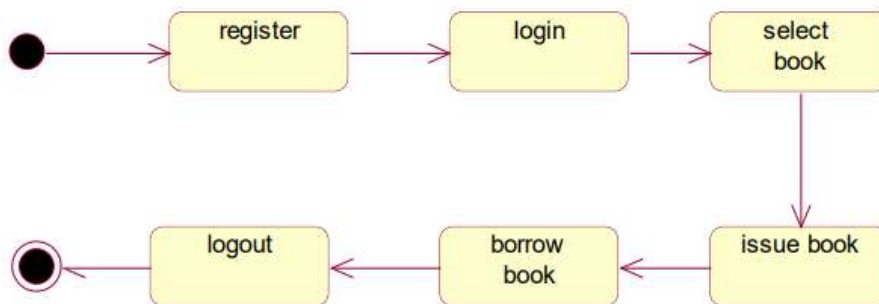
COLLOBORATION DIAGRAM



DEPLOYMENT DIAGRAM



STATE CHART DIAGRAM



SKELETON CODE

//Source file: C:/Users/User/Desktop/ab/book bank.java

```
public class book bank
{
    private string bookName;
    private string author;
    public adminstrator theAdminstrator;

    public book bank()
    {
    }

    /**
     * @roseuid 59C633C50133
     */
    public void validate()
    {
    }
}
```

//Source file: C:/Users/User/Desktop/ab/adminstrator.java

```
/**
```

```
@roseuid 59C634070234
```

```
*/
```

```
public void searchBook()
```

```
{
```

```
}
```

```
/**
```

```
@roseuid 59C6340F006E
```

```
*/
```

```
public void readDetails()
```

```
{
```

```
}
```

```
/**
```

```
@roseuid 59C6341902C4
```

```
*/
```

```
public void issueBook()
```

```
{
```

```
}
```

```
public class dba
{
    private string name;

    public dba()
    {
    }

    /**
     * @roseuid 59C6344B0175
     */
    public void updateDetails()
    {
    }
}
```

//Source file: C:/Users/User/Desktop/ab/student.java

```
public class student
{
    private string userName;
    private integer rollNo;
```

```
public void login()
{
}

/**
 * @roseuid 59C633840056
 */
public void register()
{
}

/**
 * @roseuid 59C6338A00E9
 */
public void selectYear()
{
}

/**
 *
 */
/**
 * @roseuid 59C633A203D5
 */
public void borrowBook()
{
}
}
```