

Document on Session Variables used in Student Profile Website

Session variables set:

- role “admin/student”
- student (Object) StudentModel
or
- admin (Object) AdminModel

Example:

```
AdminModel admin = (AdminModel) ActionContext.getContext()
    .getSession().get("admin");
StudentModel student = (StudentModel) ActionContext.getContext()
    .getSession().get("student");
String role = (String) ActionContext.getContext()
    .getSession().get("role");
```

How to know if currently logged in user is admin or student

```
role.equals("admin"); //if this exprn is true, admin
role.equals("student"); //if this exprn is true, student
```

Note: if the user is an admin but not a student, then the operation

```
StudentModel student = (StudentModel) ActionContext.getContext()
    .getSession().get("student");
```

will result student = null

What details can you get from StudentModel?

```
private Integer stuID;
private String stuName;
private File stuPhoto;
private byte[] stuPhoto;
private Timer stuLoggedIn;
private String stuRollNo;
private Date stuDOB;
```