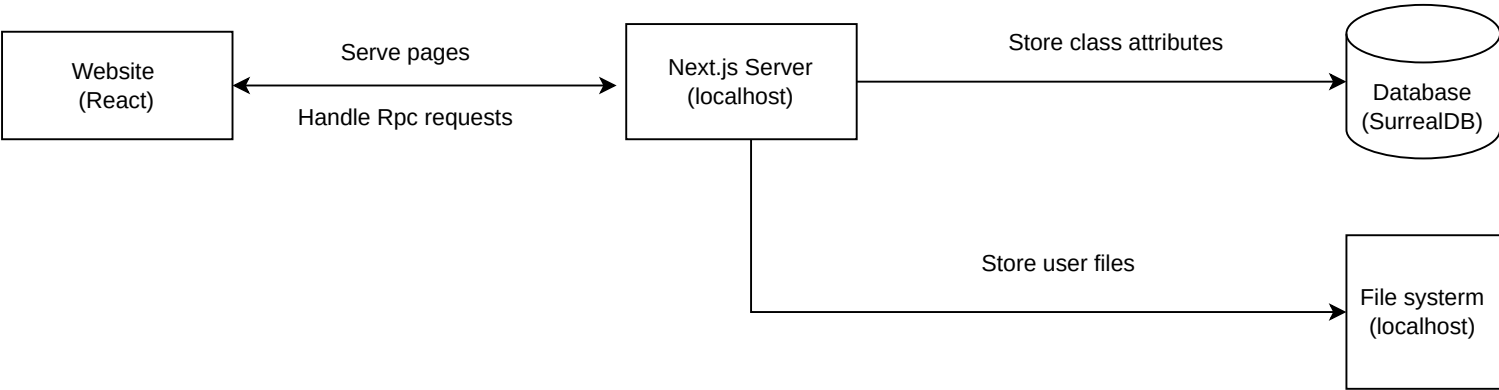


# MVC Architechture



Abstract	
User	
<ul style="list-style-type: none"><li>• Username</li><li>• ID</li><li>• email</li><li>• password</li><li>• Courses</li><li>• Fav posts</li></ul>	<ul style="list-style-type: none"><li>• Posts</li></ul>

Course	
<ul style="list-style-type: none"><li>• Status (active/inactive)</li><li>• Semester</li><li>• Name/code</li><li>• People</li><li>• Online/Location</li><li>• Instructors</li></ul>	

Assignment	
<ul style="list-style-type: none"><li>• Course</li><li>• Grades</li><li>• Due date</li><li>• Weight</li><li>• ID</li><li>• Title</li><li>• Files</li></ul>	<ul style="list-style-type: none"><li>• Course</li></ul>

### Announcement

- Instructor
- Course
- Comments
- Title
- Content
- Date
- Announcement ID

- Course
- User

### Discussion

- Posts
- Course

- DAO
- Posts

### Posts

- Owner
- Content
- Time posted
- Pined
- Type (Enum)
- Comments
- Upvotes/downvotes
- Discussion
- Label

- Comments
- Discussion