

#### **Software Engineering**

Project Name - PowerUp

Presented By

Team PowerRanger

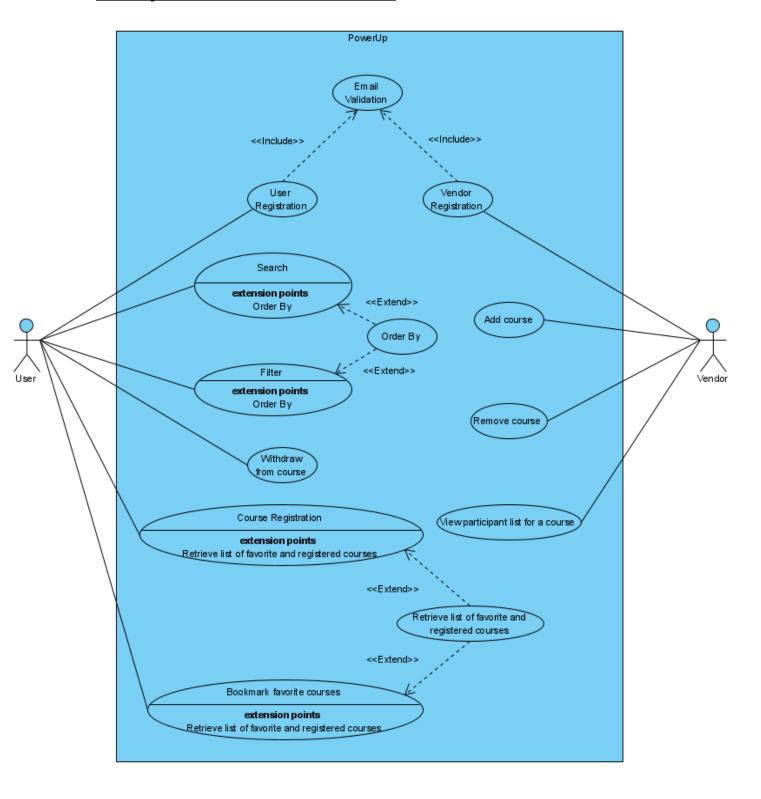
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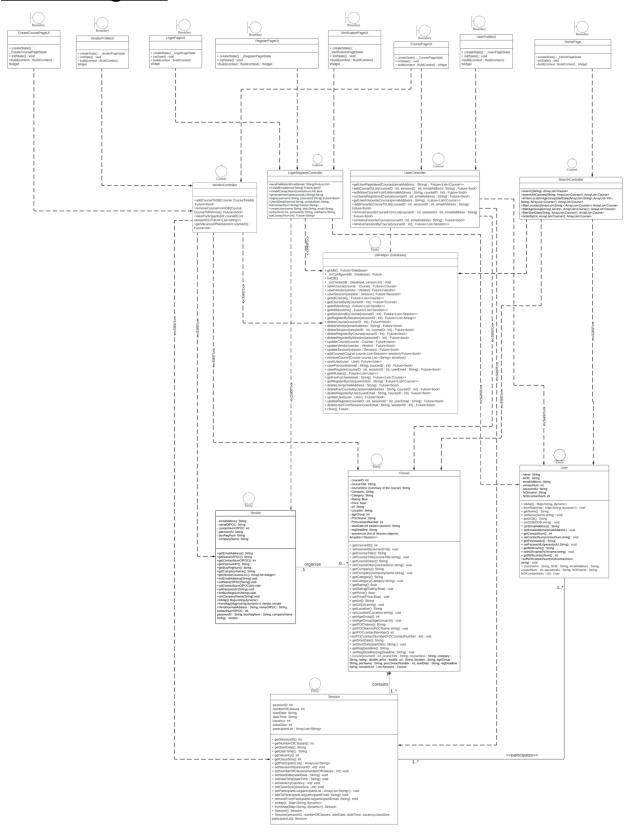
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### **Complete Use Case Model**

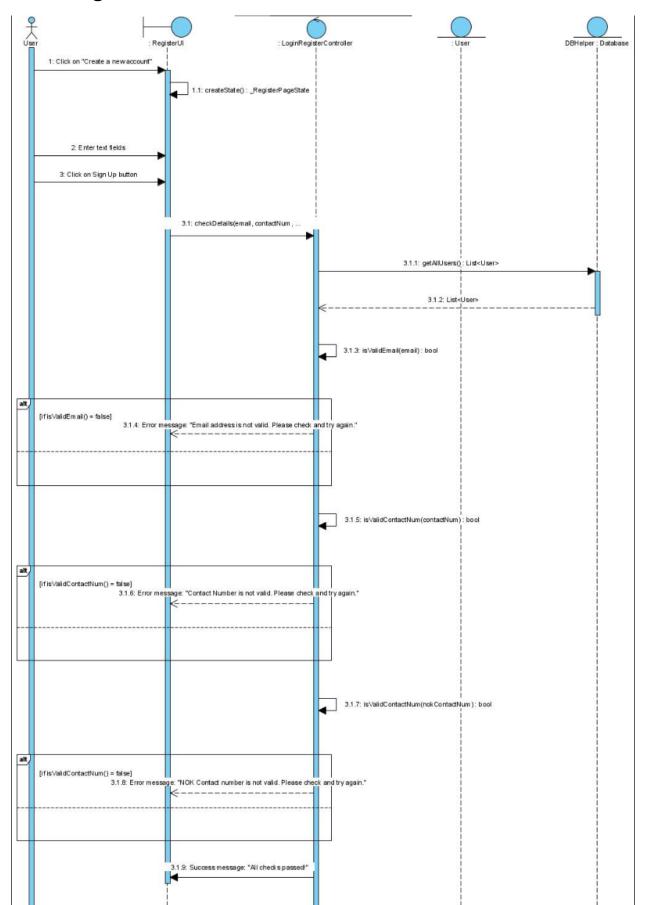


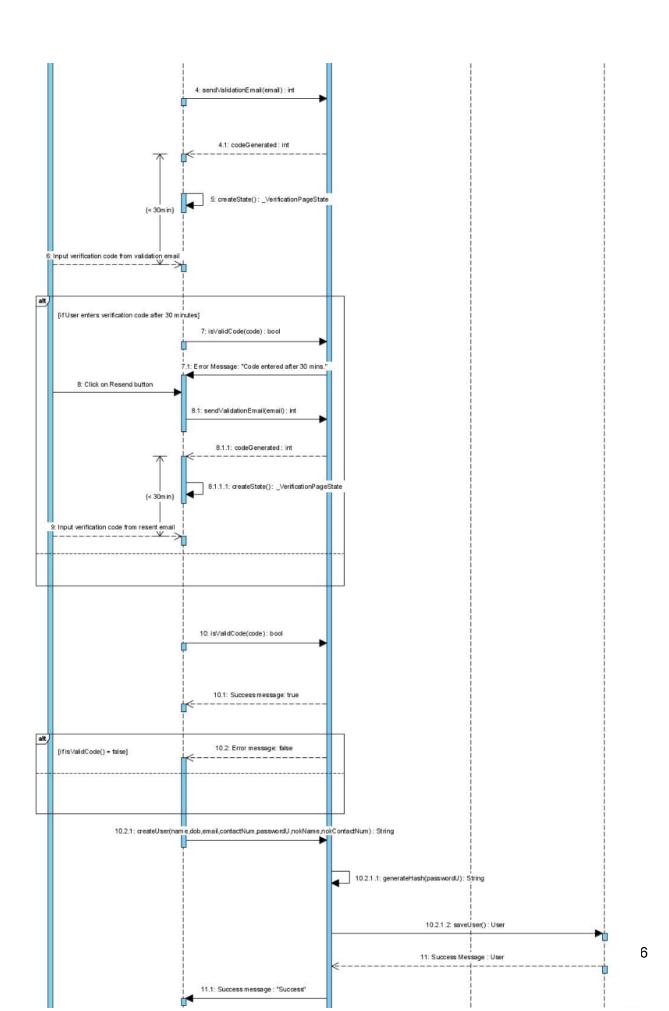
# **Class Diagram**



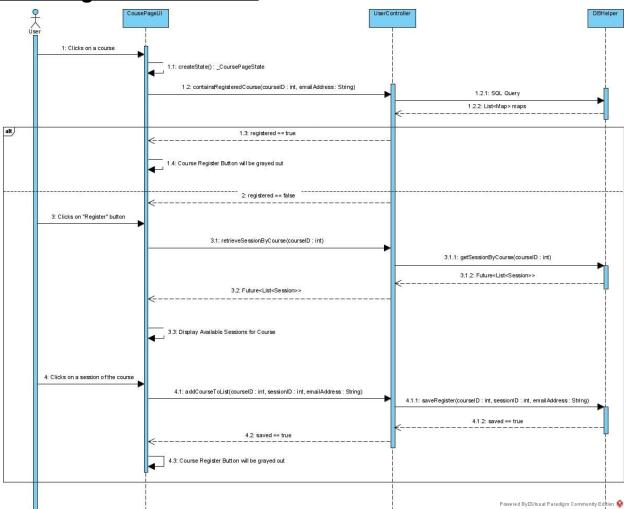
# **Sequence Diagram**

# **User Registration**

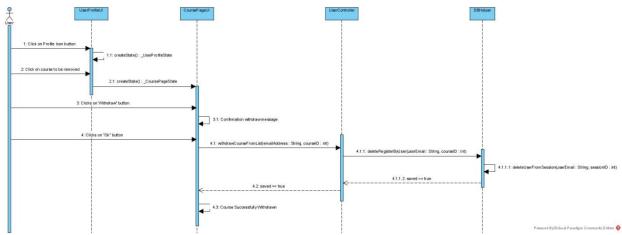




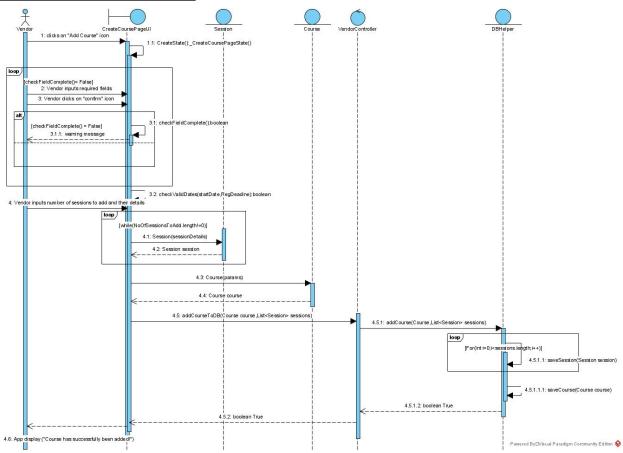
# **User Register For Course**



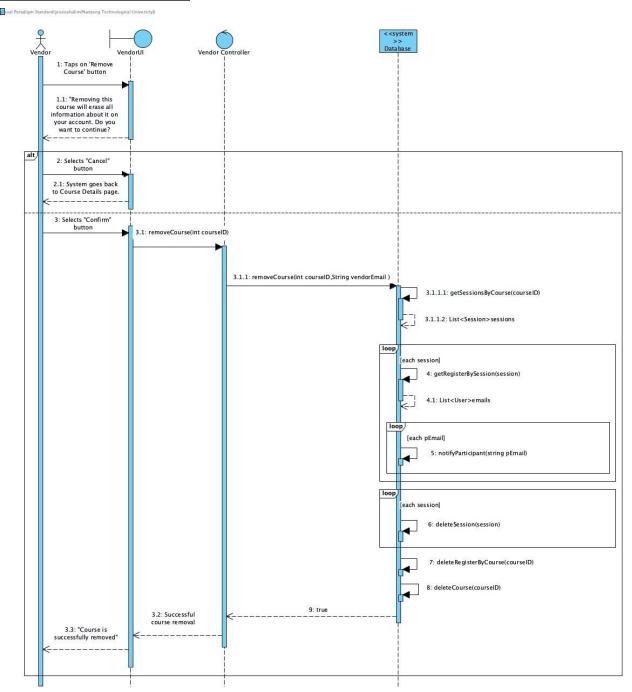
#### **User Withdraw From Course**



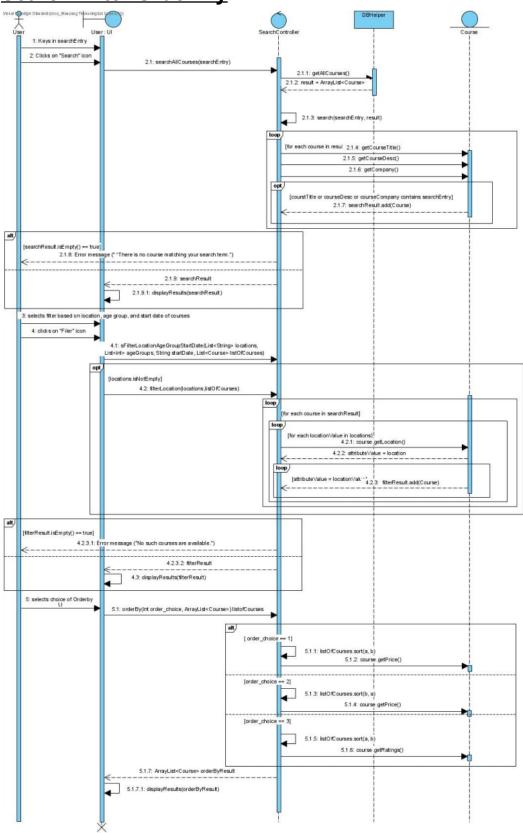
### **Vendor Add Course**



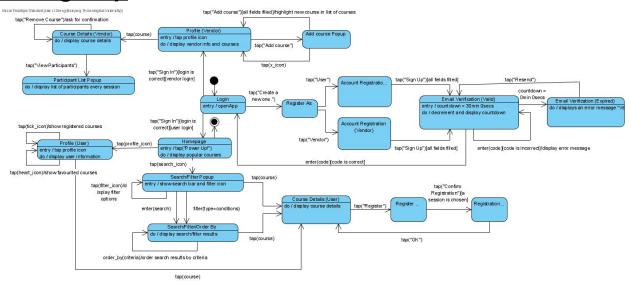
### **Vendor Remove Course**



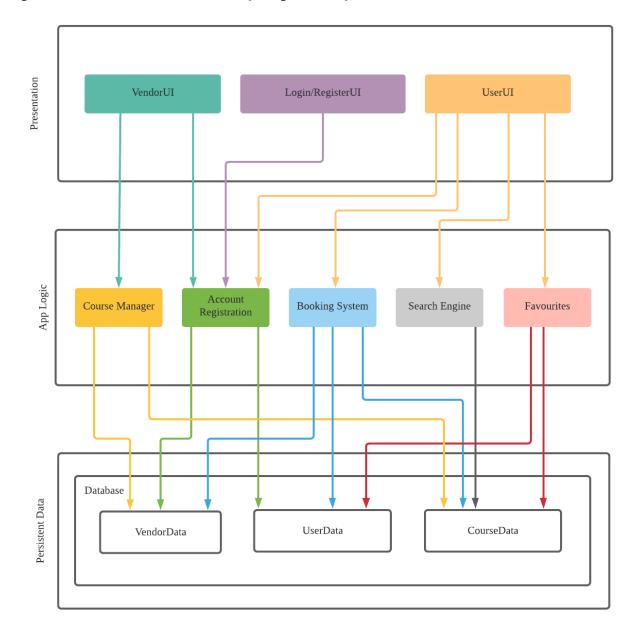
#### Search/Filter/Order By



# **Dialog Map**



# **System Architecture (Layered)**



# **Application Skeleton**

We attached it a separate folder Instructions:

- 1. Click on the PowerUp/doc/api folder
- 2. Click on index.html