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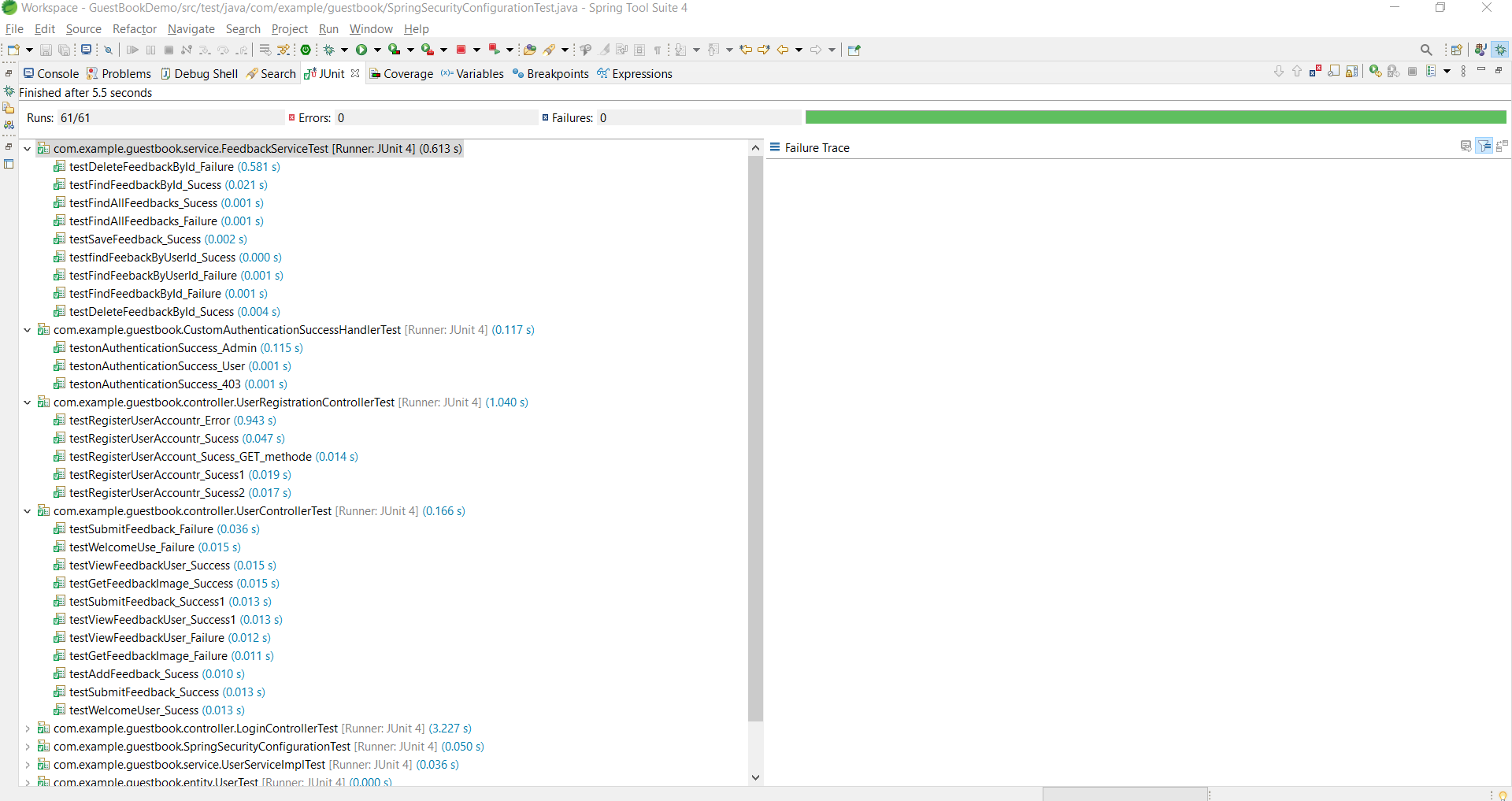
# **Introduction**

Guestbook is application developed using the Spring boot, maven, spring security, Bootstrap, html5 and css.

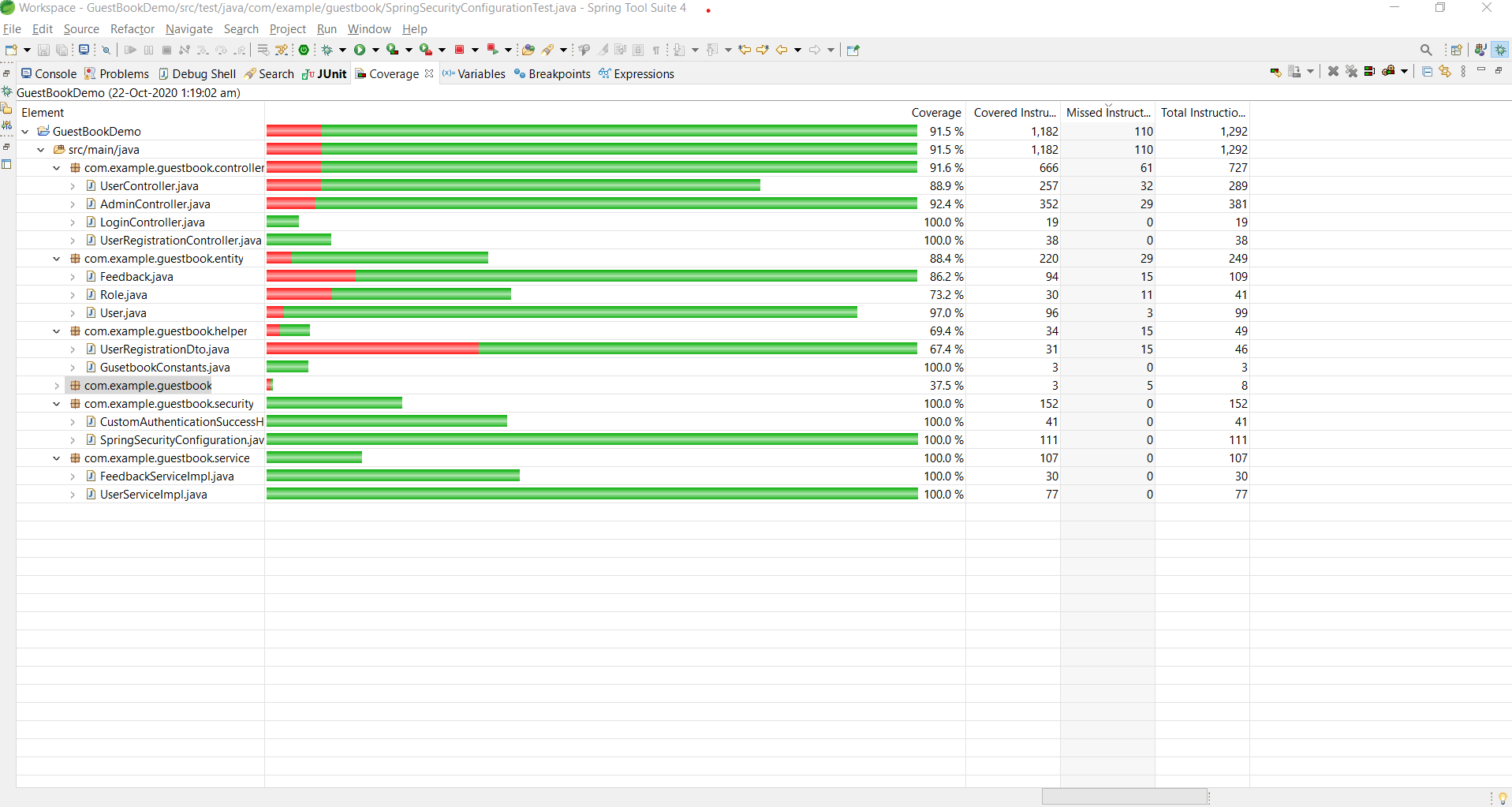
* Can be accessed by Admin or Users(Guests).
* User need to register in order to access the application.
* Users can add or view their feedback.
* User can either add a text feedback or image feedback
* Once user adds feedback it goes for Admin approval.
* After admin approves the feedback its visible to users.
* Admin can view all feedback
* Admin can approve the newly added user feedback
* Admin can edit the feedback
* Admin can delete the feedback.

# **Test Report**

**Test Run:** 61 Junit tests

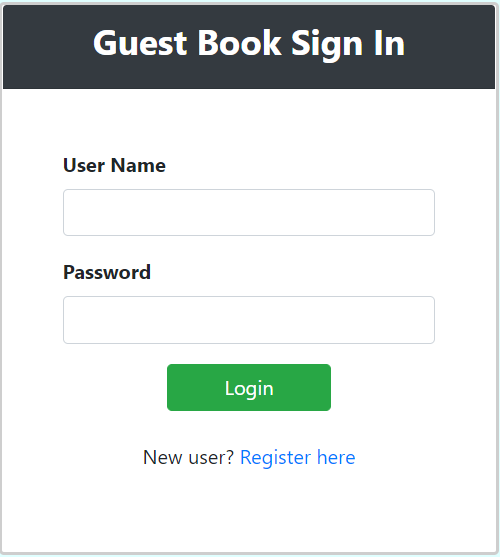


**Coverage**: ~92% Test coverage

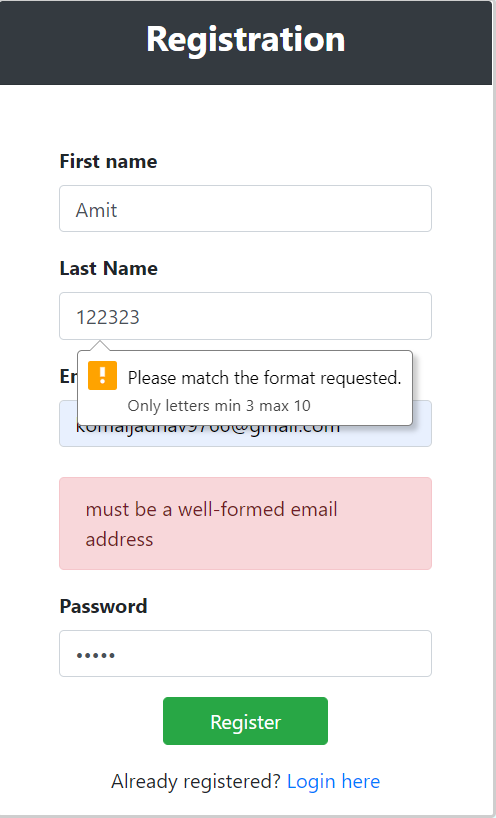
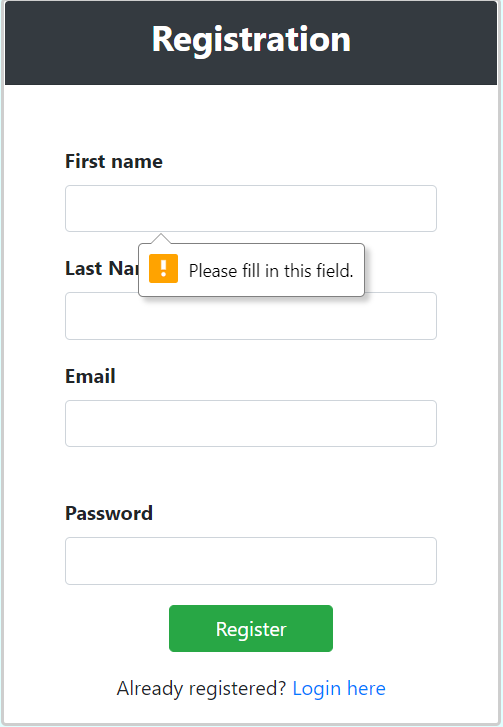


# **Registration Screen**

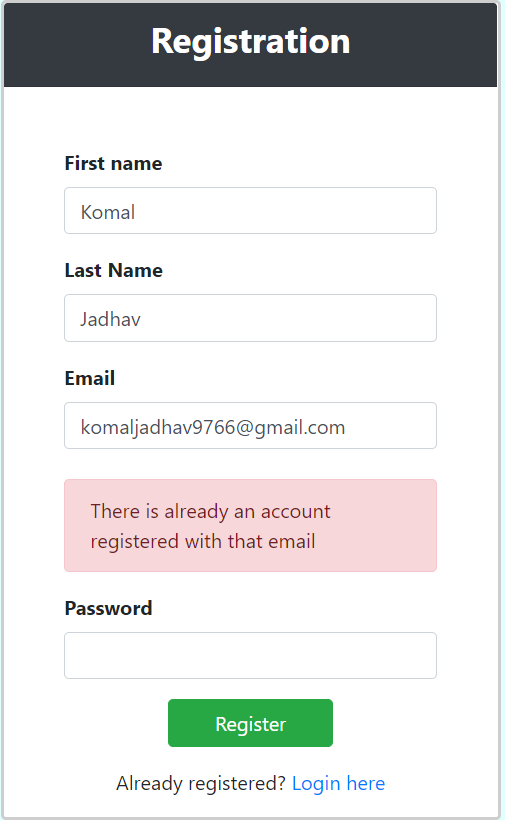
1. Click on Register here to go to registration page



1. Validations on Registration screen

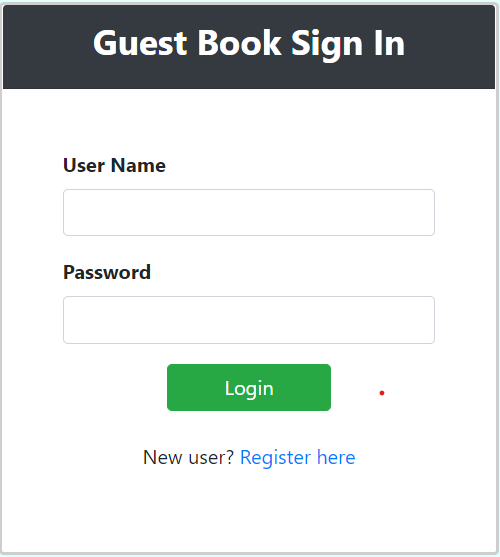


1. Existing Account validation with email

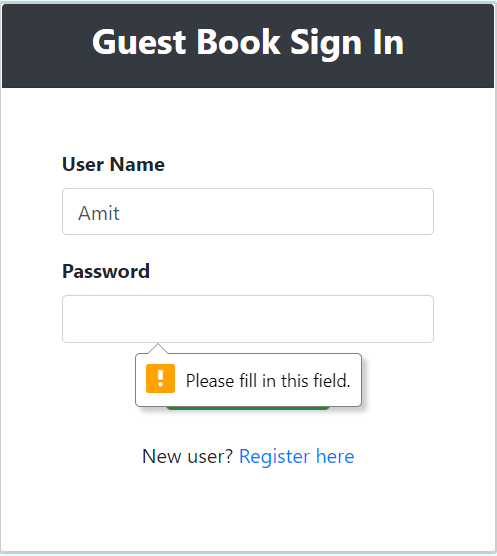
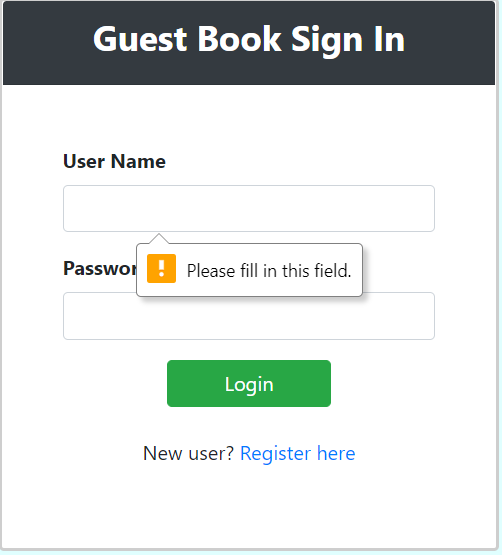


# **Login Screen**

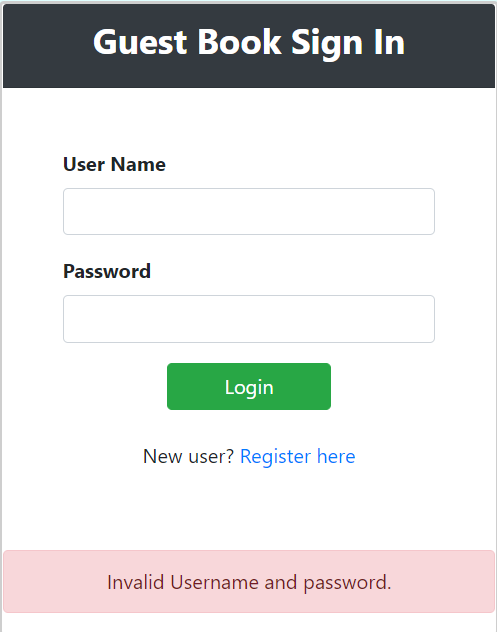
1. Initial login Screen:



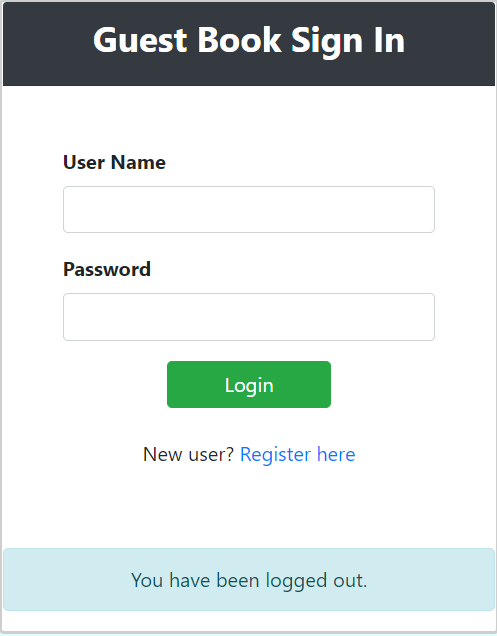
1. Input Form Validation for username and password



1. User Validation:

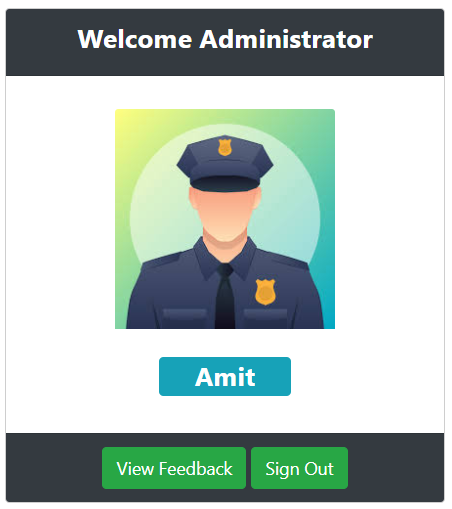


1. Sign out

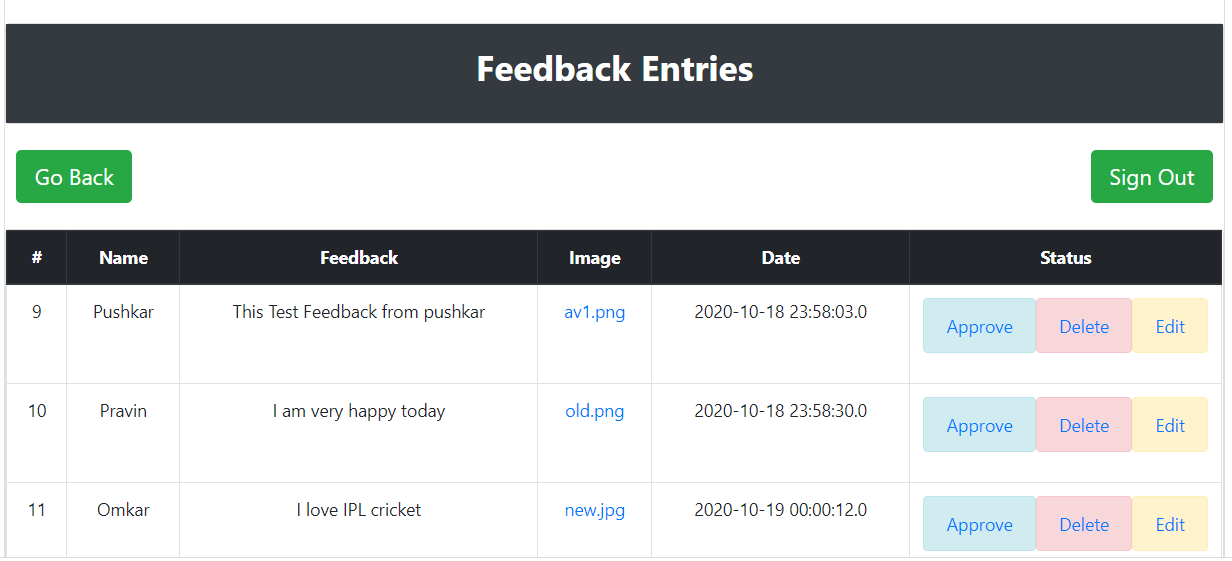


# **2.0 Admin Screens**

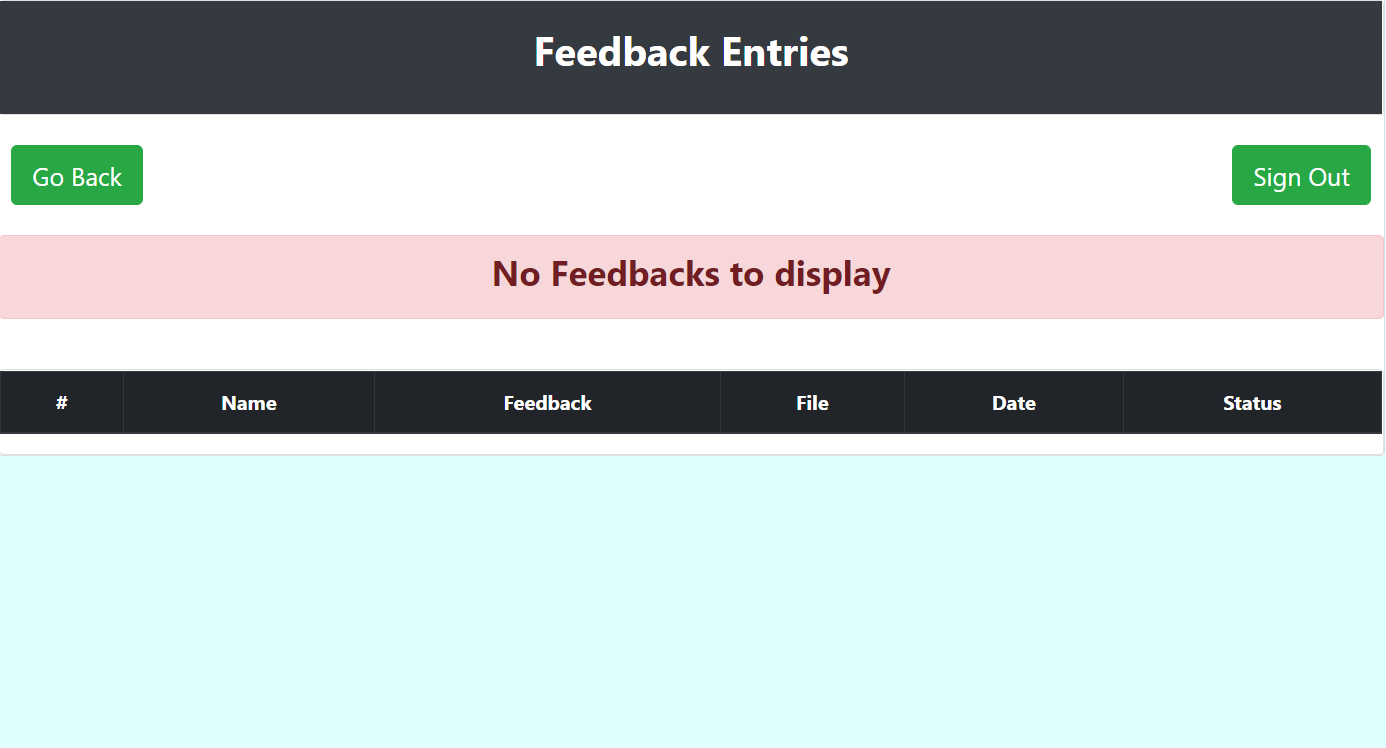
1. Admin Welcome Screen:



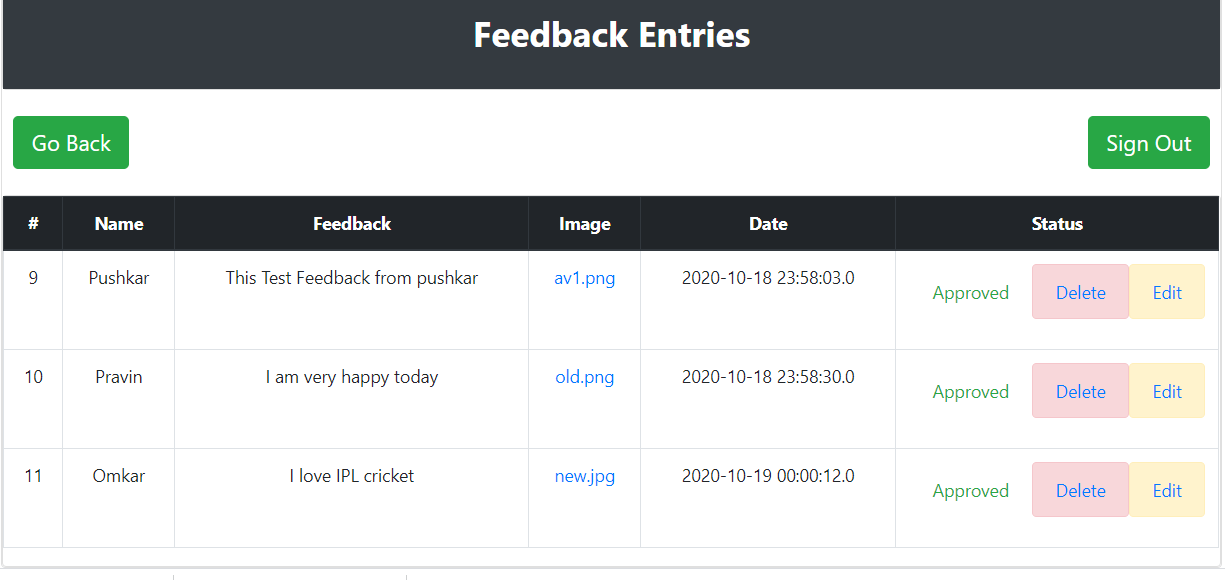
1. View Feedback Screen for Admin:



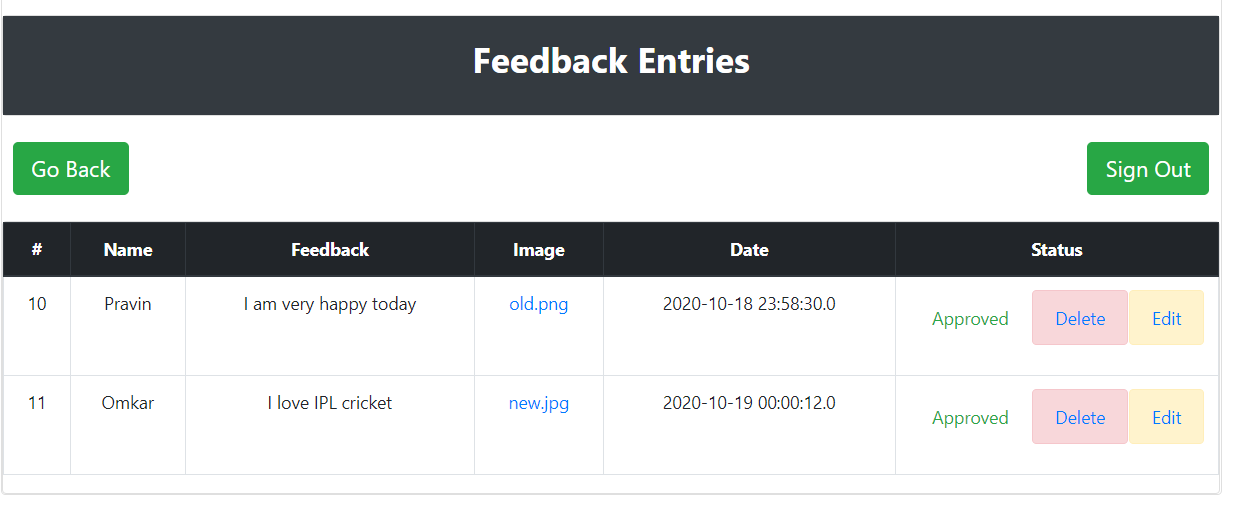
1. When there are no feedbacks to display



1. Feedback Approval by Admin:

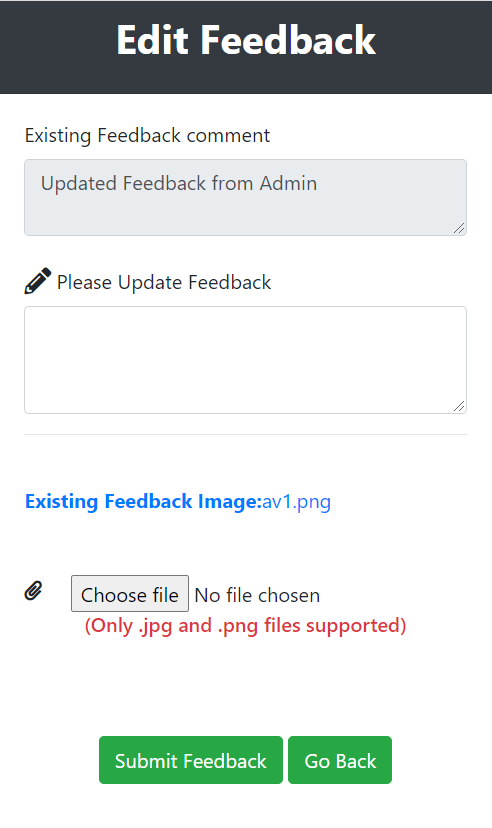


1. After Deleting the Feedback: **Id no 9 entry is deleted**

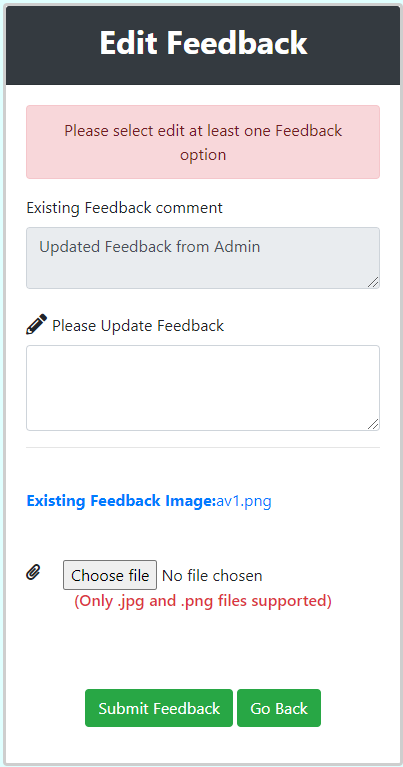


1. Edit feedback form for Admin: Here existing feedback from user is shown which can be either Image file or Text.

Admin can edit both the feedbacks items or one of them, if clicks submit without editing then Error message will be shown to him

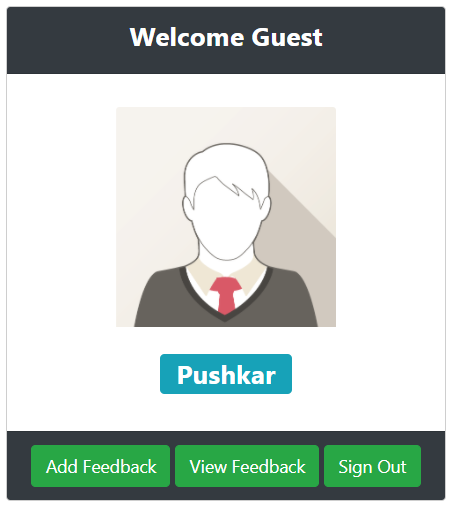


1. Edit form validations

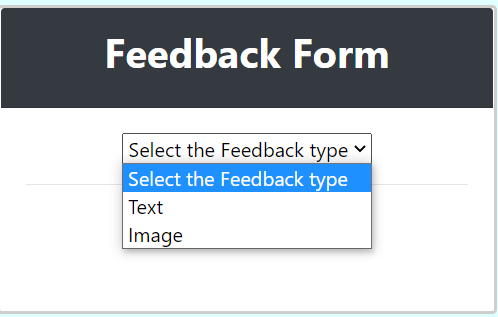


# **3.0 User Screens**

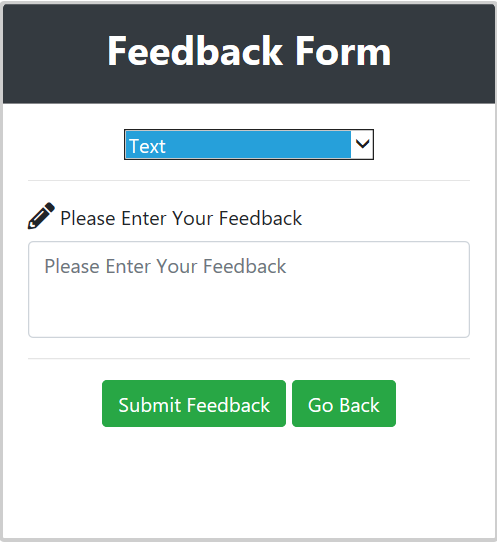
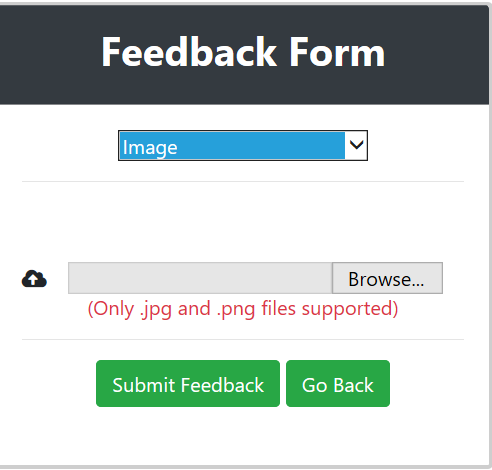
1. Welcome User:



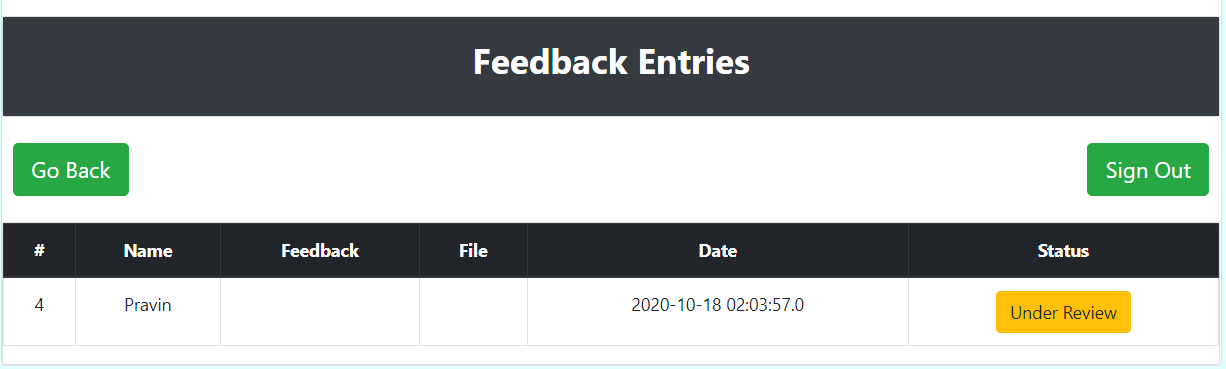
1. Add Feedback User: Use can add feedback either in the form of Image or Text. Which can be selected with the help of dropdown.



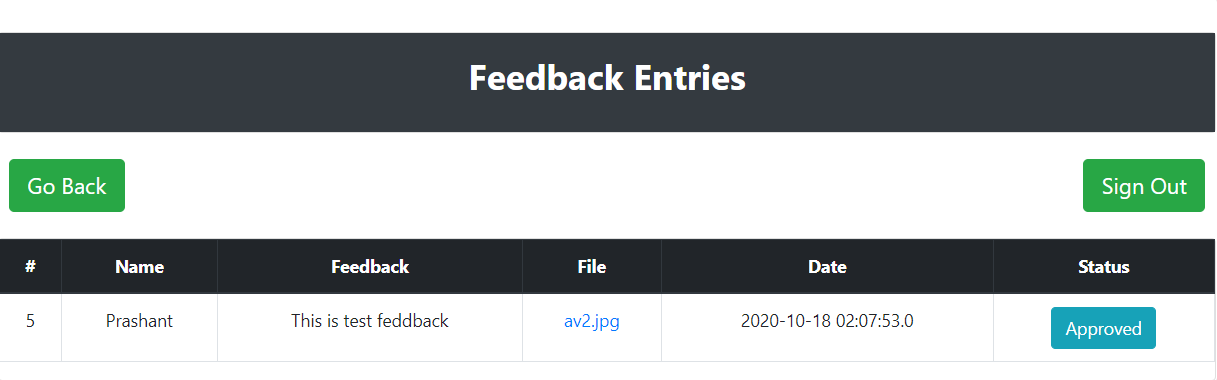
1. Text or image feedback



1. After feedback is added it goes for Admin approval:



1. After admin approval:



1. Use or Amin can download the image files attached in feedback by clicking on them

