

Funzone APIs Documentation

Total number of APIs created:58

- **General APIs**

1. Login Form/Home Page:

http://127.0.0.1:8000/login_form/

This API will render the login screen.

2. User Login:

<http://127.0.0.1:8000/login/>

This API will login the user with correct credentials.

3. Logout:

<http://127.0.0.1:8000/logout/>

This API will logout the user and end the current session.

- **Employee APIs**

1. Employee Signup:

http://127.0.0.1:8000/emp_signup/

This API will be used to sign up new employees.

2. Employee Dashboard:

<http://127.0.0.1:8000/employee/>

This API will be used to render the employee dashboard html file.

3. Employee Update Interest:

http://127.0.0.1:8000/emp_interests/

This API will be used to update the interest of the employees.

4. Employee Quiz List:

http://127.0.0.1:8000/emp_allquiz/

This API will be used to list all the quizzes.

5. Employee Taken Quiz List:

http://127.0.0.1:8000/emp_takenquiz/

This API will be used to list out all the taken quizzes.

6. Start Quiz:

<http://127.0.0.1:8000/quiz/<int:pk>/>

This API will be used to start the quiz.

7. List Books:

http://127.0.0.1:8000/emp_books/

This API will be used to list all out all books.

8. List all Announcements:

http://127.0.0.1:8000/emp_notice/

This API will be used to list out all announcements.

9. View Employee Profile:

http://127.0.0.1:8000/emp_profile/

This API will be used to view the employee profile.

10. Create Employee Profile:

http://127.0.0.1:8000/emp_create_profile/

This API will be used to create the profile for the employee.

11. Play Tic Tac Toe:

<http://127.0.0.1:8000/play/>

This API will be used to go to Tic Tac Toe home screen.

12. Enter into Room for Tic Tac Toe:

http://127.0.0.1:8000/play/<room_code>/

This API will be used to go to Tic Tac Toe home screen.

- **Organizer APIs**

1. Organizer Dashboard:

<http://127.0.0.1:8000/organizer/>

This API will be used to render organizer dashboard.

2. Add Quiz:

http://127.0.0.1:8000/add_quiz/

This API will be used to create new quiz.

3. Update Quiz:

http://127.0.0.1:8000/update_quiz/<int:pk>/

This API will be used to update quiz.

4. Delete Quiz:

<http://127.0.0.1:8000/quiz/<int:pk>/delete/>

This API will be used to delete quiz.

5. List all Quizzes to edit:

http://127.0.0.1:8000/edit_quizlist/

This API will be used to list out all quizzes in edit mode.

6. Quiz Result List:

<http://127.0.0.1:8000/quiz/<int:pk>/results/>

This API will be used to list the results of a quiz.

7. Add a Question in a quiz:

http://127.0.0.1:8000/add_question/<int:pk>/

This API will be used to add a question in a quiz.

8. Update a question in a quiz:

http://127.0.0.1:8000/quiz/<int:quiz_pk>/question/<int:question_pk>/update

This API will be used to update a question in a quiz.

9. Delete a question in a quiz:

http://127.0.0.1:8000/quiz/<int:quiz_pk>/question/<int:question_pk>/delete/

This API will be used to delete a question in a quiz.

10. Add an Announcement:

http://127.0.0.1:8000/add_notice/

This API will be used to add an announcement.

11. List all Announcements:

<http://127.0.0.1:8000/allnotices/>

This API will be used to list out all announcements.

12. Publish Books:

http://127.0.0.1:8000/publish_book/

This API will be used to add books.

13. List all Books:

http://127.0.0.1:8000/all_books/

This API will be used to list out all books.

14. Add a book in a category:

http://127.0.0.1:8000/add_book/

This API will be used to add a book inside a category.

15. Update a book:

http://127.0.0.1:8000/update_book/

This API will be used to update a book.

16. View Organizer Profile:

http://127.0.0.1:8000/org_profile/

This API will be used to view the profile of an organizer.

17. Create Organizer Profile:

http://127.0.0.1:8000/org_create_profile/

This API will be used to create the profile of an organizer

● Admin APIs

1. Admin Dashboard:

<http://127.0.0.1:8000/owner/>

This API will render the admin dashboard.

2. Register Organizer:

http://127.0.0.1:8000/reg_organizer/

This API is used to register an organizer.

3. Register Employee:

http://127.0.0.1:8000/reg_employee/

This API is used to register an employee.

4. Register Interest:

http://127.0.0.1:8000/reg_interest/

This API is used to register an interest.

5. Add Announcement:

http://127.0.0.1:8000/adm_add_notice/

This API is used to add announcements.

6. All Announcement:

http://127.0.0.1:8000/adm_allnotice/

This API is used to view all announcements.

7. Delete Announcement:

http://127.0.0.1:8000/adm_delete_notices/

This API is used to delete announcements.

8 All Users:

http://127.0.0.1:8000/all_users/

This API is used to display all the users.

9. Delete User:

http://127.0.0.1:8000/delete_user/<int:pk>

This API is used to delete a user.

10. Create User form:

http://127.0.0.1:8000/create_user_form/

This API is used to display create user form.

11. Create User :

http://127.0.0.1:8000/create_user/

This API is used to display create user .

12. View Admin Profile:

http://127.0.0.1:8000/adm_profile/

This API will be used to view the profile of an admin.

13 .Create Admin Profile:

http://127.0.0.1:8000/adm_create_profile/

This API will be used to create the profile of an admin.

14.Add Quiz:

http://127.0.0.1:8000/adm_add_quiz/

This API will be used to create new quiz.

15.Update Quiz:

http://127.0.0.1:8000/adm_update_quiz/<int:pk>/

This API will be used to update quiz.

16.Delete Quiz:

http://127.0.0.1:8000/adm_quiz/<int:pk>/delete/

This API will be used to delete quiz.

17.List all Quizzes to edit:

http://127.0.0.1:8000/adm_edit_quizlist/

This API will be used to list out all quizzes in edit mode.

18.Quiz Result List:

http://127.0.0.1:8000/adm_quiz/<int:pk>/results/

This API will be used to list the results of a quiz.

19.Add a Question in a quiz:

http://127.0.0.1:8000/adm_add_question/<int:pk>/

This API will be used to add a question in a quiz.

20.Update a question in a quiz:

http://127.0.0.1:8000/adm_quiz/<int:quiz_pk>/question/<int:question_pk>/update

This API will be used to update a question in a quiz.

21.Delete a question in a quiz:

http://127.0.0.1:8000/adm_quiz/<int:quiz_pk>/question/<int:question_pk>/delete/

This API will be used to delete a question in a quiz.

22.Publish Books:

http://127.0.0.1:8000/adm_publish_book/

This API will be used to add books.

23.List all Books:

http://127.0.0.1:8000/adm_allbooks/

This API will be used to list out all books.

24.Add a book in a category:

http://127.0.0.1:8000/adm_add_book/

This API will be used to add a book inside a category.

25.Update a book:

http://127.0.0.1:8000/adm_update_book/<int:pk>

This API will be used to update a book.

