

TEST CASES - MILESTONE 5

[api.add_resource(RegisterAPI, "/api/register"),
username : test, email : test@email.com, password : test, TypeOf : Lecturer,
Expected Output : Successfully Registered Lecturer,
Actual Output - Successfully Registered Lecturer,
Result- Success]

[api.add_resource(CheckTypeAPI, "/api/checktype"),
current_user = {11 , Mark, Student },
Expected Output : {'username': Mark , 'typeOf': Student},
Actual Output - {'username': Mark , 'typeOf': Student},
Result- Success]

[api.add_resource(StudentDashboardAPI,"/api/student/dashboard"),
current_user = {11 , Mark, Student },
Expected Output : {username: 'mark', message: 'Subjects Present', subject_list: Array(3)},
Actual Output : {username: 'mark', message: 'Subjects Present', subject_list: Array(3)},
Result-Success]

[api.add_resource(StudentDisplaySubjectAPI,"/api/student/displaySubject/<int:id>"),
id=1,
current_user = {11 , Mark, Student },
Expected Output : {username: 'mark', subject_list: {...}, tickets_list: Array(1), isTicket: true, message: 'Subject Present'},
Actual Output : {username: 'mark', subject_list: {...}, tickets_list: Array(1), isTicket: true, message: 'Subject Present'},
Result-Success]

[api.add_resource(AddTicketAPI,"/api/student/createTicket/<int:id>"),
name = Testing, description = Testing description field,
Expected Output : Ticket created successfully,
Actual Output : Ticket created successfully,
Result-Success]

[api.add_resource(ViewTicketAPI,"/api/student/viewTicket/<int:subject_id>/<int:ticket_id>"),
subject_id=1,ticket_id=3,
current_user = {11 , Mark, Student },
Expected Output : {username: 'mark', subject_list: {...}, message: 'Subject Present', ticket_list: {...},
enableComment: true, alreadyLiked:false,comments:null},
Actual Output : {username: 'mark', subject_list: {...}, message: 'Subject Present', ticket_list: {...},
enableComment: true, alreadyLiked:false,comments:null},

Result-Success]

[api.add_resource(TeacherDashboardAPI,"/api/teacher/dashboard"),

current_user = {15, Manu, Lecturer },

Expected Output : {username: 'manu', subject_list: Array(1), tickets_list: Array(2), isTicket: true, message: 'Subject Present'},

Actual Output : {username: 'manu', subject_list: Array(1), tickets_list: Array(2), isTicket: true, message: 'Subject Present'},

Result-Success]

[api.add_resource(ViewTeacherTicketAPI,"/api/teacher/viewTicket/<int:subject_id>/<int:ticket_id>"),
subject_id=1,ticket_id=3,

current_user = {15, Manu, Lecturer },

Expected Output : {username: 'manu', subject_list: {...}, message: 'Subject Present', ticket_list: {...}, enableComment: true,comments:null},

Actual Output : {username: 'manu', subject_list: {...}, message: 'Subject Present', ticket_list: {...}, enableComment: true,comments:null},

Result-Success]

[api.add_resource(AdminDashboardAPI,"/api/admin/dashboard"),

current_user = {1, admin, admin},

Expected Output : {username: 'admin', message: 'Subjects Present', subject_list_len: 3},

Actual Output : {username: 'admin', message: 'Subjects Present', subject_list_len: 3}

Result-Success]

[api.add_resource(AdminSubjectViewAPI,"/api/admin/subject"),

current_user = {1, admin, admin},

Expected Output : {username: 'admin', message: 'Subjects Present', subject_list: Array(3)},

Actual Output : {username: 'admin', message: 'Subjects Present', subject_list: Array(3)},

Result-Success]

[api.add_resource(AddSubjectAPI,"/api/addsubject"),

subject_name = DBMS,

current_user = {1, admin, admin},

Expected Output : Subject added successfully,

Actual Output : Subject added successfully,

Result-Success]