

WorkSync 2025 - Unified Attendance, Task & Project Management Suite

Port number – 8090

Backend link - <http://localhost:8090/>

Inside server.js file:

Users	/api/v1/userAuth
Attendance	/api/v1/attendance
Task	/api/v1/task
Department	/api/v1/department
Projects	/api/v1/projects
Project teams	/api/v1/project-team
Leave request	/api/v1/leave-request
Announcement	/api/v1/announcement

Inside route file:

User Route

User registration	POST	/userRegistration
User login	POST	/userLogin
Get all users	GET	/getAllUsers
Get single user	GET	/getUser/:id
Update user profile	PUT	/updateUser/:id
Remove user	DELETE	/DeleteUser/:id
reset password with token	POST	/resetPassword

Attendance Route

Add attendance	POST	/startAttendent
Get Attendance (admin)	GET	/getAttendent
Get single user attendance	GET	/get-single-user-attendance/:id
Check out attendance(update)	PATCH	/EndAttendance/:id
generate attendance report	GET	/attendanceReport

Leave request Route

Create leave	POST	/addLeave
Get all Leaves (User)	GET	/getLeave/:uid
Get single leave (User)	GET	/getUserLeave/:id
Update leave	PUT	/updateLeave/:id
All leaves for admin/HR	GET	/getAllLeaves
approve/reject/pending	PATCH	/updateLeaveStatus/:id
Cancel leave	DELETE	/deleteLeave/:id

Department Route

Add department	POST	/createDepartment
List department	GET	/getAllDepartments
Get Single department	GET	/getDepartment/:id
Update department	PUT	/updateDepartment/:id
Remove department	DELETE	/deleteDepartment/:id

Task Route

Create task	POST	/createTask
List all task (admin)	GET	/getAllTasks
Get all task (user)	GET	/getAllUserTasks
Update task	PUT	/updateTask/:id
Update status	PATCH	/updateTaskStatus/:id
Delete tasks	DELETE	/deleteTask/:id
Generate report	GET	/taskReport

Project Route

Create Project	POST	/createProject
Get all projects (Admin)	GET	/getAllProjects
Get single project	GET	/getProject/:id
Update details	PUT	/updateProject/:id
Change Status (active/ on-hold/ completed)	PATCH	/updateProjectStatus/:id
Delete project	DELETE	/deleteProject/:id
Project progress report	GET	/projectReport

Project Team Route

Add member to project team	POST	/addMember
Get all team members	GET	/getMembers/:pid
Get all projects for a user	GET	/getProjects/:uid
Change member's project role	PUT	/updateMemberRole/:id
Remove member from project	DELETE	/removeMemeber/:id

Announcement Route

Create announcement	POST	/createAnnouncement
Get all announcements	GET	/getAnnouncements
Get single announcement	GET	/getAnnouncement/:id
Recent/active announcements	GET	/getActiveAnnouncements
Update Announcement	PUT	/updateAnnouncement/:id
Remove announcement	DELETE	/deleteAnnouncement/:id