

PERN Task Management System – API Summary

API Name	Method	URL	Success Response (Short)
Admin Login	POST	/api/auth/login	200 – JWT token returned
User Signup	POST	/api/auth/signup	201 – User created
Get Teams	GET	/api/teams	200 – Teams list
Create Team	POST	/api/teams	201 – Team created
Get Team Members	GET	/api/teams/:id/members	200 – Members list
Create Task	POST	/api/tasks	201 – Task created
My Tasks	GET	/api/tasks/my-tasks	200 – User tasks
Start Task	PUT	/api/tasks/:id/start	200 – Status IN_PROGRESS
Complete Task	PUT	/api/tasks/:id/complete	200 – Status COMPLETED
Send Invite	POST	/api/invites	201 – Invitation sent
Verify Invite	GET	/api/invites/verify	200 – Invite valid
Accept Invite	POST	/api/invites/accept	201 – Joined team