

COMPLIANCE CALENDAR API DOCUMENTATION

1. Department	
1.	
Request type	GET
Created By	Imrankhan A M
Request URL	/api/departments
Action	Get list of all departments to be used in Department filter, Add users and admins page.
2.	
Request type	GET
Created By	Gopika Vinod
Request URL	/api/admin/GetDepartmentNamesByEmployeeId/{employeeId}
Action	When adding a user and assigning filings, an admin should only be able to see the employees from the department that he decides in the dropdown

2. Filings	
1.	
Request type	GET
Created By	Sreeram B Kamath
Request URL	/Filings/GetAdminFilings/{employeeId}
Action	Get list of all filings which are associated with the departments of an admin. Used for populating calendar, task window and edit status. Also used to populate admin filings table in overview.
2.	
Request type	GET
Created By	Sreeram B Kamath
Request URL	/Filings/GetUserFilings/{employeeId}

Action	Get a list of all filings associated with that user. Used for populating calendar, task window and edit status. Also used to populate user filings table in overview.
3.	
Request type	PUT
Created By	Sreeram B Kamath
Request URL	/Filings/UpdateFilingStatus/{id}
Action	User updates his filing status and gives remarks for filings in the user edit status popup.
4.	
Request Type	POST
Created By	Gopika Vinod
Request URL	/Filings/AddFilings
Action	Admin can add filings of departments under them and assign them to assigned users of that department from a form in the frontend.
5.	
Request Type	POST
Created By	Gopika Vinod
Request URL	/Filings/UploadFilings/upload
Action	Admin can upload a large number of filings through excel.

3. Documents	
1.	
Request type	GET
Created By	Sreeram B Kamath
Request URL	/Document/download/{filingId}
Action	Admin and User can download filing related documents that they previously uploaded. Documents of a particular filing are taken using the filing id foreign key.

2.	
Request type	POST
Created By	Sreeram B Kamath
Request URL	/Document/AddDocument
Action	Allows posting of documents of closed filings in user edit status pop-up. Documents are stored locally, and link is passed to documents table.

4. Admins	
1.	
Request type	GET
Created By	Imrankhan A M
Request URL	/api/Admins/GetAdmins
Action	Used to show the list of all admins in super-user page. Super user can identify who is assigned to which dept using this data.
2.	
Request type	POST
Created By	Imrankhan A M
Request URL	/api/Admin/AddAdmin
Action	Allows the super-admin to add employees as admin and assign them to departments.
3.	
Request type	DELETE
Created By	Imrankhan A M
Request URL	/api/Admin/{id}
Action	Allows admin to delete a particular admin.

5. Authentication	
1.	
Request type	GET
Created By	Harikrishnnan K B
Request URL	/api/Admins/GetToken/{token}

Action	Used to get the decoded JWT token details for role-based routing.

6. User Management	
1.	
Request type	GET
Created By	Harikrishnan KB
Request URL	/ManageUsers/{id}
Action	Get list of all users which are associated with the departments of an admin. Used for populating user list in manage users' page.
2.	
Request type	GET
Created By	Harikrishnan KB
Request URL	/ManageUsers/GetUsersByDepartment/{depName}
Action	While adding a user an admin should only be able see the users of the department that he has selected.
3.	
Request type	PUT
Created By	Harikrishnan KB
Request URL	/ManageUsers/{id}
Action	Used by admin in manage users page to enable and disable users.
4.	
Request Type	POST
Created By	Imrankhan AM
Request URL	/ManageUsers/AddUserToEmployeeTable
Action	Admin can add employees to make them assigned users through this API.

7. Notifications	
1.	
Request type	GET
Created By	Sreeram B Kamath

Request URL	/api/Notification/Unread/{empId}
Action	Gets a list of all unread notifications of an employee. Populates the notification section of the front end of each employee.
2.	
Request type	POST
Created By	Sreeram B Kamath
Request URL	/api/Notifcation
Action	Posts a notification when an admin assigns a filing to a user to that user.
3.	
Request type	POST
Created By	Sreeram B Kamath
Request URL	/api/Notification/ClosedFiling
Action	Posts a notification that a particular filing is closed when its status is changed in the user edit status as Closed. This notification is recieved by the admin of that department.
4.	
Request Type	POST
Created By	Gopika Vinod
Request URL	/api/Notification/markasread/{id}
Action	Changes the isRead constraint of notification to true when it is marked as read in the front-end. These marked notifications are removed from the user's frontend.