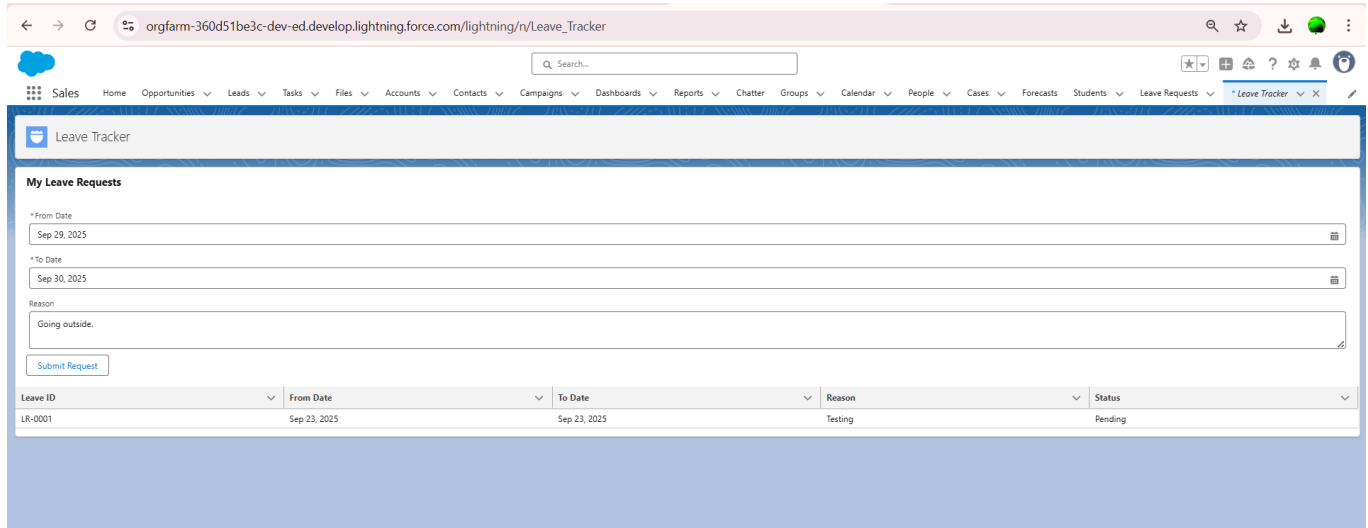


Phase 8: Update of Apex Method in LeaveRequestController used by the LWC

In below figure:



The screenshot shows the Salesforce Lightning interface for the 'Leave Tracker' app. The page title is 'My Leave Requests'. It features a search bar at the top, a 'Submit Request' button, and a table of leave requests. The table has columns for Leave ID, From Date, To Date, Reason, and Status. A single request is visible with ID LR-0001, From Date Sep 23, 2025, To Date Sep 23, 2025, Reason Testing, and Status Pending.

Leave ID	From Date	To Date	Reason	Status
LR-0001	Sep 23, 2025	Sep 23, 2025	Testing	Pending

The reason you see only one leave request (LR-0001) on your “My Leave Requests” page is because the current setup likely filters requests to show only those created by the logged-in user.

If you want all leave requests to be shown for a manager (not just theirs), you need to update your Apex method in LeaveRequestController used by the LWC to fetch data accordingly. The current method probably does something like:

To show all requests for managers:

Step 1: Modify getMyLeaves() in LeaveRequestController so that:

- It checks the user’s role or profile (to detect if the user is a manager).
- If manager, query all leave requests (or those for their team).
- Otherwise, query only requests of the current user.

Step 2: Identify Your Current Apex Method

Open your LeaveRequestController.cls Apex class file.

Find the method getMyLeaves() or similar that fetches leave requests. It might look like:

```

@AuraEnabled(cacheable=true)

public static List<LeaveRequest__c> getMyLeaves() {
    Id currentUserId = UserInfo.getUserId();

    return [SELECT Id, Name, From_Date__c, To_Date__c, Reason__c, Status__c FROM
    LeaveRequest__c WHERE CreatedById = :currentUserId ORDER BY CreatedDate DESC];
}

```

Step 2: Modify Apex Method to Check Manager Role

Change the logic to:

- Check if the user has a Manager profile or role
- If Manager, return all leave requests (or specific filtered ones)
- If not, return their own requests only

Example updated code:

```

@AuraEnabled(cacheable=true)

public static List<LeaveRequest__c> getMyLeaves() {
    Id currentUserId = UserInfo.getUserId();

    // Get current user's profile name
    User currentUser = [SELECT Profile.Name FROM User WHERE Id = :currentUserId];

    // If user is a Manager or Admin, return all leave requests
    if (currentUser.Profile.Name.contains('Manager') || currentUser.Profile.Name == 'System
Administrator') {
        return [SELECT Id, Name, From_Date__c, To_Date__c, Reason__c, Status__c
        FROM LeaveRequest__c ORDER BY CreatedDate DESC];
    } else {
        // Otherwise return only current user's requests
        return [SELECT Id, Name, From_Date__c, To_Date__c, Reason__c, Status__c

```

```

FROM LeaveRequest__c WHERE CreatedById = :currentUserId ORDER BY
CreatedDate DESC];

}

}

```

Step 3: Save and Deploy the Apex Class

- Save changes to your controller class in VS Code.
- Right-click the class or folder → SFDX: Deploy Source to Org.
- Watch for deployment success notification.

Step 4: Test in Lightning Experience

- Refresh your Leave Tracker Lightning page as a manager user.
- You should now see all leave requests, not just your own.
- Log in as a regular user and verify only their own leave requests appear.

After making changes we are able to see all leave requests pending, approved and rejected as below:

Leave ID	From Date	To Date	Reason	Status
LR-0006	Sep 28, 2025	Sep 29, 2025	Other reason	Approved
LR-0005	Sep 28, 2025	Sep 29, 2025	Going outside for eating food.	Approved
LR-0004	Sep 28, 2025	Sep 29, 2025	Going outside.	Pending
LR-0003	Sep 25, 2025	Sep 26, 2025	Testing and checking	Pending
LR-0002	Sep 25, 2025	Sep 26, 2025	Testing	Pending
LR-0001	Sep 23, 2025	Sep 23, 2025	Testing	Approved