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1 • Ⓜ CREATE TABLE employees (
2     EmployeeId int(11) NOT NULL AUTO_INCREMENT,
3     Title varchar(10) DEFAULT NULL,
4     FirstName varchar(50) DEFAULT NULL,
5     MiddleName varchar(50) DEFAULT NULL,
6     LastName varchar(50) DEFAULT NULL,
7     NameNepali varchar(100) CHARACTER SET utf8 COLLATE utf8_general_ci DEFAULT NULL,
8     FatherName varchar(100) DEFAULT NULL,
9     MotherName varchar(100) DEFAULT NULL,
10    IsHandicapped bit(1) DEFAULT b'0',
11    MaritalStatus enum('Single','Married','Divorced','Widowed') DEFAULT NULL,
12    PRIMARY KEY (EmployeeId)
13 );
14
15 • Ⓜ CREATE TABLE leavetype (
16     LeaveTypeId int(11) NOT NULL AUTO_INCREMENT,
17     CompanyId int(11) DEFAULT NULL,
18     Title varchar(100) DEFAULT NULL,
19     Abbreviation varchar(10) DEFAULT NULL,
20     LegendColor varchar(20) DEFAULT NULL,
21     Type enum('FullyPaid','PartiallyPaid','Unpaid') DEFAULT NULL,
22     FreqOccur enum('Yearly','Monthly','Weekly','Manually') DEFAULT NULL,
23     WorkDaysPerPeriod int(11) DEFAULT NULL,
24     LeavePerPeriod int(11) DEFAULT NULL,
25     IsDefaultAllowed bit(1) DEFAULT b'0',
26     Unused enum('Lapse','Lapse-End','Carry-Forward') DEFAULT NULL,
27     PRIMARY KEY (LeaveTypeId)
28 );
29
```

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| • Ⓜ CREATE TABLE leaverequest (
|   LeaveRequestId int(11) NOT NULL AUTO_INCREMENT,
|   EmployeeId int(11) DEFAULT NULL,
|   LeaveTypeId int(11) DEFAULT NULL,
|   FromDate varchar(20) DEFAULT NULL,
|   FromDateEng datetime DEFAULT NULL,
|   ToDate varchar(20) DEFAULT NULL,
|   ToDateEng datetime DEFAULT NULL,
|   DaysOfHours int(11) DEFAULT NULL,
|   IsHour bit(1) DEFAULT b'0',
|   Reason varchar(225) DEFAULT NULL,
|   PRIMARY KEY (LeaveRequestId),
|   KEY EmployeeId (EmployeeId),
|   KEY LeaveTypeId (LeaveTypeId),
|   CONSTRAINT leaverequest_ibfk_1 FOREIGN KEY (EmployeeId) REFERENCES employees (EmployeeId),
|   CONSTRAINT leaverequest_ibfk_2 FOREIGN KEY (LeaveTypeId) REFERENCES leavetype (LeaveTypeId)
| );
```

```
► SELECT
    LR.LeaveRequestId,
    LT.Title AS LeaveTypeName,
    LR.FromDate AS StartDate,
    -- Assuming you want to show if the request was approved or not
    CASE
        WHEN LA.ApprovalId IS NOT NULL THEN 'Approved'
        ELSE 'Pending'
    END AS Status,
    E_App.FirstName AS ApproverFirstName,      -- Approver's first name
    E_App.LastName AS ApproverLastName,        -- Approver's last name
    LA.ApprovalDate
FROM
    leaverequest AS LR
    -- Get the Leave Type for each request
    INNER JOIN
        leavetype AS LT ON LR.LeaveTypeId = LT.LeaveTypeId
    -- Get approval info if it exists
    LEFT JOIN
        LeaveApproval AS LA ON LR.LeaveRequestId = LA.LeaveRequestId
    -- Get approver's name
    LEFT JOIN
        employees AS E_App ON LA.Approver_Employee_Id = E_App.EmployeeId
```

Result Grid | Filter Rows:  Export:  Wrap Cell Content:

	LeaveRequestId	LeaveTypeName	StartDate	Status	ApproverFirstName	ApproverLastName	ApprovalDate
▶	1	Annual Leave	2025-01-10	Approved	Prakash	Thapa	2025-01-05
	7	Annual Leave	2025-01-10	Approved	Prakash	Thapa	2025-01-18
	10	Annual Leave	2025-04-10	Approved	Nisha	K.C.	2025-04-08
	16	Annual Leave	2025-10-20	Approved	Prakash	Thapa	2025-10-15
	19	Annual Leave	2025-12-20	Approved	Nisha	K.C.	2025-12-15
	2	Sick Leave	2025-02-01	Approved	Laxmi	Gurung	2025-01-30
	8	Sick Leave	2025-02-11	Approved	Laxmi	Gurung	2025-02-10
	11	Sick Leave	2025-05-01	Approved	Hari	Magar	2025-04-29
	17	Sick Leave	2025-11-11	Approved	Laxmi	Gurung	2025-11-08
	20	Sick Leave	2025-12-28	Approved	Hari	Magar	2025-12-27
	3	Casual Leave	2025-03-05	Approved	Dipesh	Shahi	2025-03-01
	9	Casual Leave	2025-03-15	Approved	Dipesh	Shahi	2025-03-14
	12	Casual Leave	2025-06-05	Approved	Rita	Lama	2025-06-04
	18	Casual Leave	2025-12-15	Approved	Dipesh	Shahi	2025-12-10
	4	Maternity Leave	2025-04-01	Approved	Nisha	K.C.	2025-03-28
	13	Maternity Leave	2025-07-01	Approved	Nisha	K.C.	2025-06-28
	5	Paternity Leave	2025-05-10	Approved	Hari	Magar	2025-05-05
	14	Paternity Leave	2025-08-10	Approved	Hari	Magar	2025-08-05
	6	Unpaid Leave	2025-06-12	Approved	Rita	Lama	2025-06-10
	15	Unpaid Leave	2025-09-12	Approved	Rita	Lama	2025-09-10