Appointments(---RETIRED---)

Grade settings: Maximum grade: 100
Disable external file upload, paste and drop external content: Yes
Based on: Appointments(---RETIRED---)
Run: Yes **Evaluate**: Yes
Automatic grade: Yes
Write a query to display the appointment number, doctor id, patient id and day name of appointments for the patients who have a last name. Give an alias name as 'Day_Name' for the day name of appointments
Sort the results based on the appointment number in descending order.
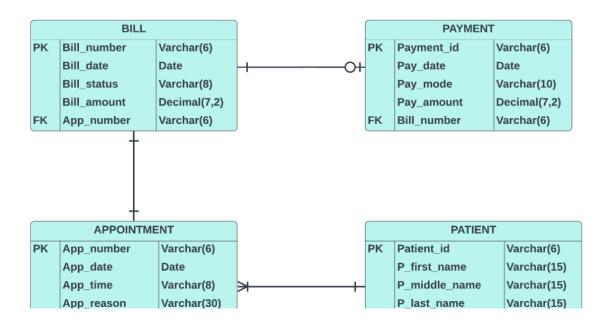
Sample Data:

app_number	doctor_id	patient_id	app_date
A1	D1	P2	2022-12-26
A2	D3	P5	2022-06-26

Sample Output:

app_number	doctor_id	patient_id	Day_Name
A1	D1	P2	Monday
A2	D3	P5	Sunday

DOCTOR-PATIENT

BILL		
PK	Bill_number	Varchar(6)
	Bill_date	Date
	Bill_status	Varchar(8)
	Bill_amount	Decimal(7,2)
FK	App_number	Varchar(6)

PAYMENT		
PK	Payment_id	Varchar(6)
	Pay_date	Date
	Pay_mode	Varchar(10)
	Pay_amount	Decimal(7,2)
FK	Bill_number	Varchar(6)

APPOINTMENT		
PK	App_number	Varchar(6)
	App_date	Date
	App_time	Varchar(8)
	App_reason	Varchar(30)

PATIENT		
PK	Patient_id	Varchar(6)
	P_first_name	Varchar(15)
	P_middle_name	Varchar(15)
	P_last_name	Varchar(15)

DOCTOR		
PK	Doctor_id	Varchar(6)
	Dr_first_name	Varchar(15)
	Dr_midddle_name	Varchar(15)
	Dr_last_name	Varchar(15)