

## Practice Day 2

**Marks : 10**

Create a “Musicians Directory” project where

A musician model will have

1. First Name
2. Last Name
3. Email
4. Phone number
5. Instrument Type

Album model will have

1. Album Name
2. One-to-Many Relationships with musician model
3. Album release date
4. Rating between 1-5

Now you need to use model form so that a logged in user can create a musician and album, edit data, delete data, save data to backend and can see the data in the below format. A non logged in user can only view the table without edit and delete permission.

**N:B : You must solve this problem using class based views**

| ID | Musician Name | Email           | Album Rating | Instrument Type | Album Name | Release Date | Actions     |
|----|---------------|-----------------|--------------|-----------------|------------|--------------|-------------|
| 1  | Rahim Uddin   | rahim@gmail.com | 5            | Guitar          | Preyotoma  | 06-Dec-2023  | Edit Delete |
|    |               |                 |              |                 |            |              |             |

Instructions :

1. While clicking edit button anyone can edit the album data
2. While clicking name of the musician anyone can edit musician data