

Django: Movie Review System

Problem Statement: Develop a Movie Review System using Django where users can manage their movie reviews. The application should include the following features:

1. **Add New Reviews:** Users should be able to add new movie reviews with details such as movie title, director, review content, and rating.
2. **View All Reviews:** A list view displaying all the reviews with their details.
3. **Update Review Details:** Users should be able to edit the details of existing reviews.
4. **Delete Reviews:** Users should be able to remove reviews from the system.
5. **Search Reviews:** Users should be able to search for reviews by movie title or director.
6. **Filter Reviews:** Users should be able to filter reviews by 1.status & 2.genres

Schema (Fields):

- **Review:**
 - id: number (Primary Key)
 - movieTitle: string (Not Null, Max Length 200)
 - director: string (Not Null, Max Length 100)
 - reviewContent: string (Not Null)
 - rating: number (Not Null, Range 1-5)
 - createdAt: string (Date in YYYY-MM-DD format)
 - reviewer_email_id: string (email ID must be unique)
 - status: string (Drop down with “Published” and “Not Published”)
 - genres: string (Multiple Selection Drop down with “Horror”, “Action”, “Sci-Fi”, “Comedy”, “Thriller”)

Features:

- Responsive and intuitive interface for managing movie reviews.
- Form validations for adding and updating reviews.
- Search functionality to quickly find specific reviews.
- Proper navigation and user feedback for different actions (create, retrieve, update, delete).