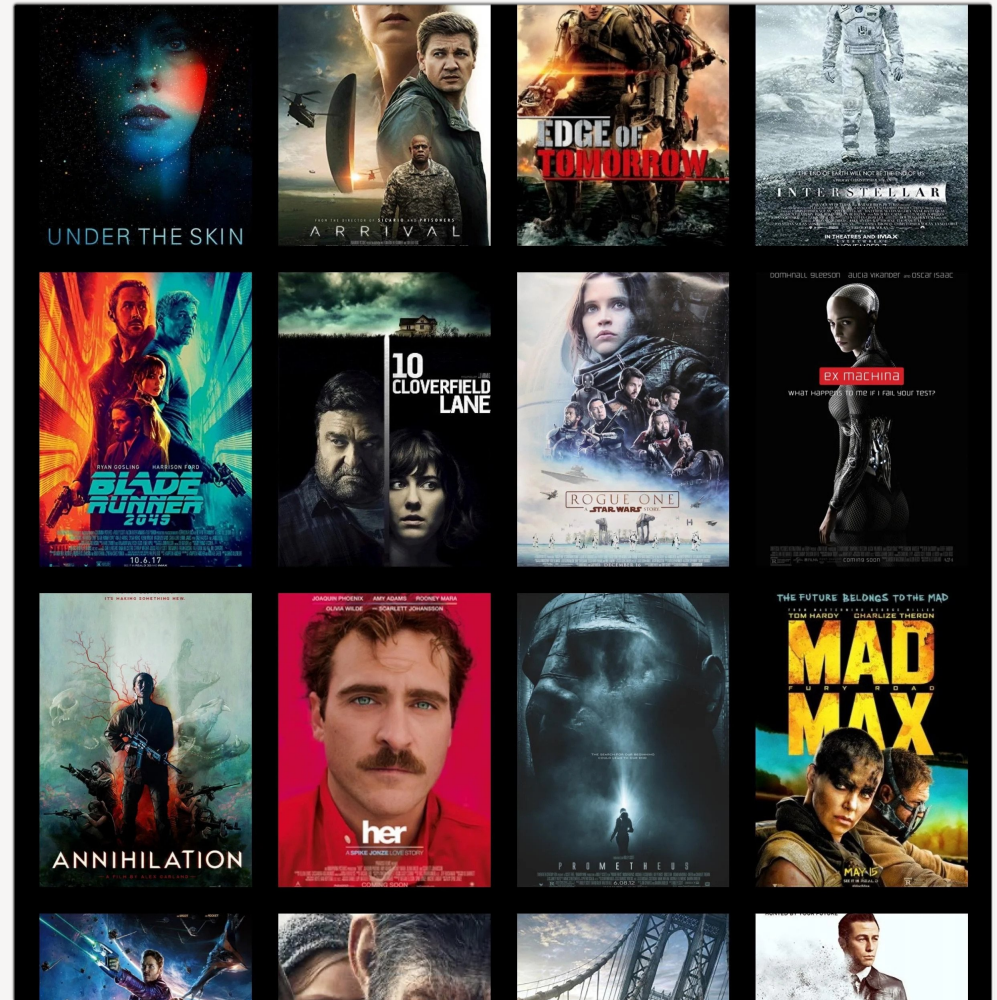


MOVIE DB

CHLOE ZHU



APPLICATION SCENARIO

- Track movies and TV shows that we have watched.
- Create a watch list of TV shows and movies
- Sort your list in the order of the director, year released, rating and Genres.

CAPABILITIES OF MOVIEDB

- Add a movie
- Edit a movie
- Rate a movie
- Tag movie

Title	Director	YearReleased	Rating	Genres
The Matrix	Lana Wachowski...	1999	5	Sci-Fi
Crouching Tiger, Hidden Dragon	Ang Lee	2000	5	Action
Pulp Fiction	Quentin Tarantino	1994	5	Crime
Frances Ha	Noah Baumbach	2012	5	Comedy
2001: A Space Odyssey	Stanley Kubrick	1968	5	Sci-Fi
Fight Club	David Fincher	1999	5	Drama

movie

director

Year

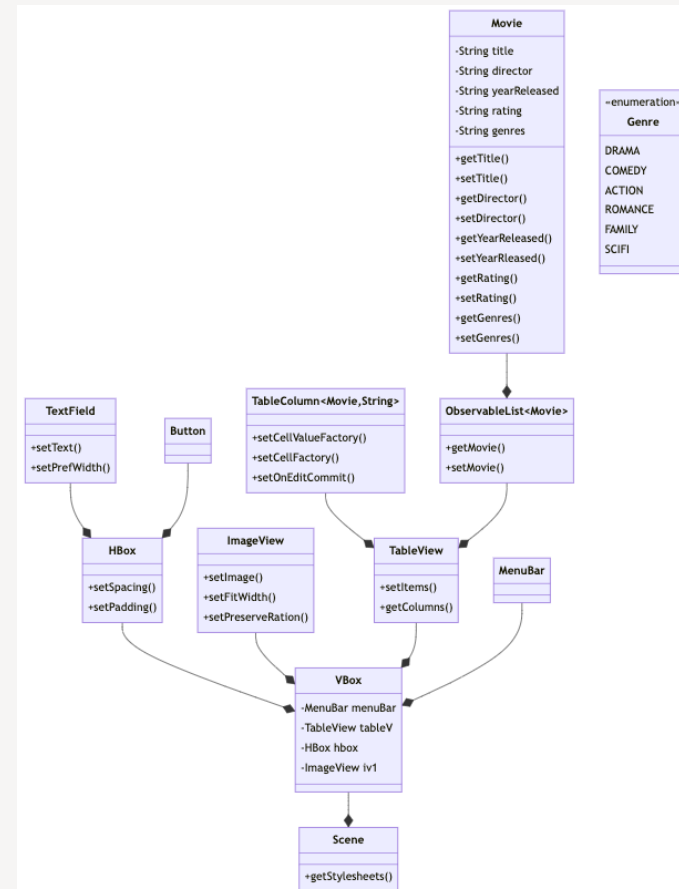
Rating

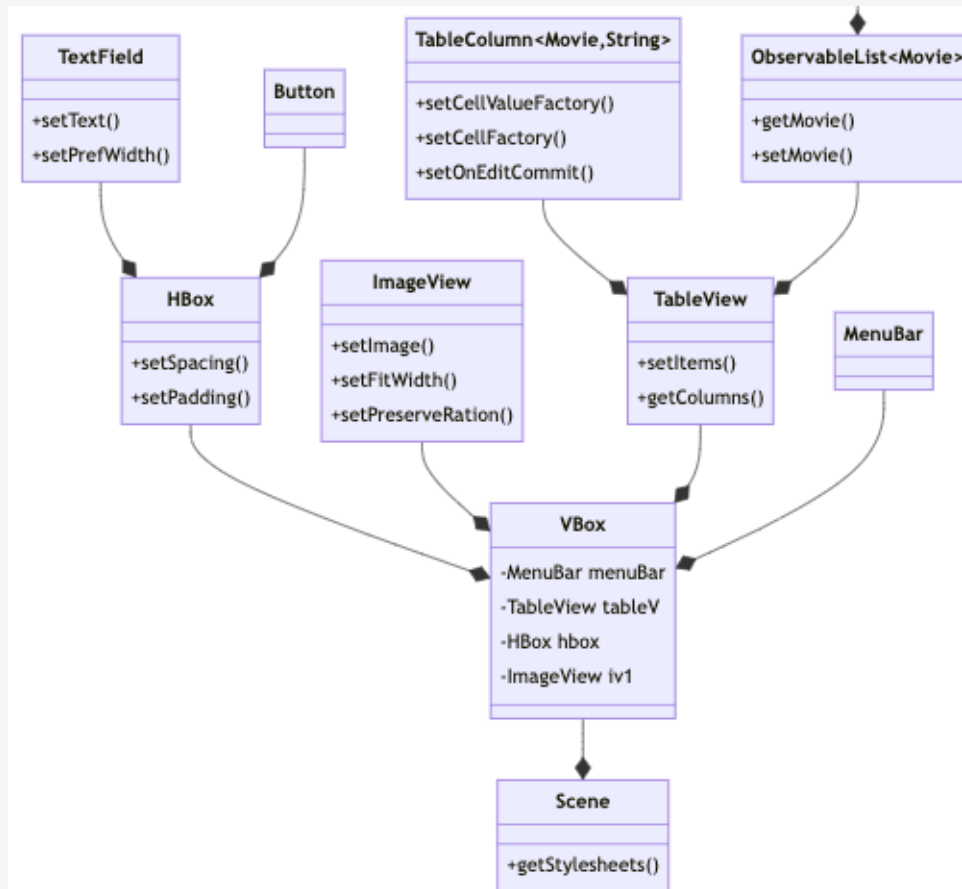
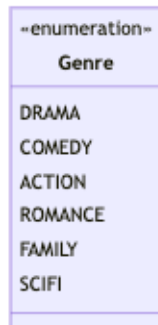
Genres

Add

UML CLASS AND IMPLEMENTATION

- Movie
- ObservableList<Movie>
- TableView
- TableColumn<Movie, String>
- Button





LESSON LEARNED

- A more appealing appearance needed: CSS
- A deeper understanding of Java: Object is everywhere
- Debugging methods: read the error message, `System.out.println()`