

stage 2

Designing problems | Box office prediction

구동완 | 문규환 | 박나윤 | 우승진 | 장해민 | 황치훈



IMAX®

3D

2D

2D

2D

2D

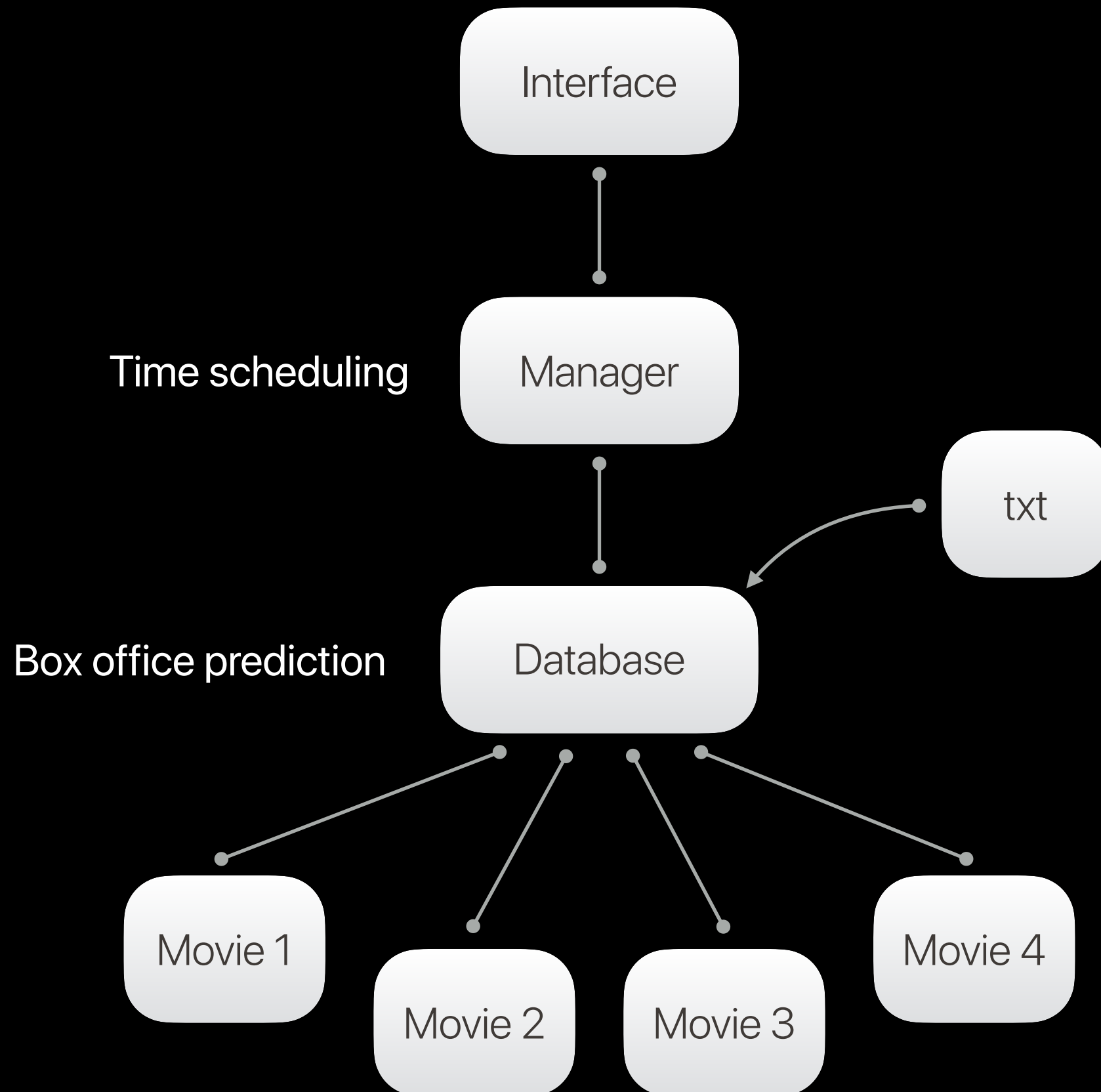
	Science Fiction	Romance	Action	Horror
2D	O	O	O	O
3D	O	X	O	X
IMAX	O	X	X	X

Available screening mode for each genre (assumption)

WinterCoefficient

겨울철 각 장르의 흥행 가능성을 나타내는 지표

Rank	Movie
1	내부자들
2	하트 오브 더 씨
3	검은 사제들
4	극적인 하룻밤
5	열정같은소리하고있네
6	시카리오:암살자의 도시
7	헝거게임: 더 파이널
8	사우스포
9	맥베스
10	괴물의 아이
11	이터널 선사인
12	도리화가
13	007 스펙터
14	스윗 프랑세즈
15	극장판 파워레인저



```
class Movie {
```

```
    private:
```

```
        Actors
```

```
        Directors
```

```
        Rating
```

```
        AdCost
```

```
        WinterCoefficient
```

```
        AgeGroup
```

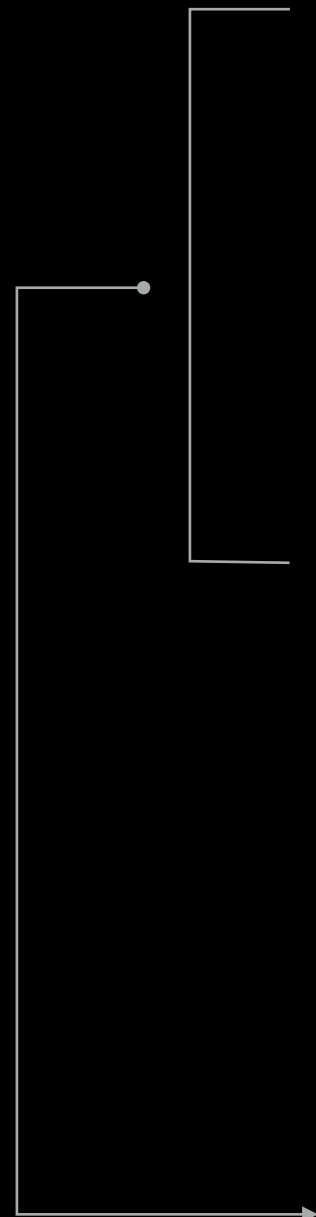
```
        Name
```

```
        Genre
```

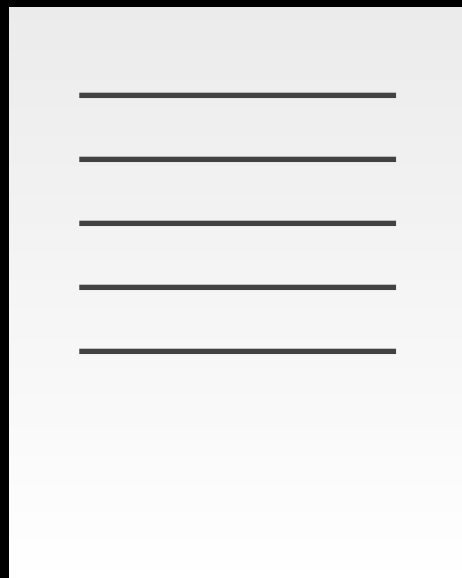
```
        RunningTime
```

```
        TotalScore
```

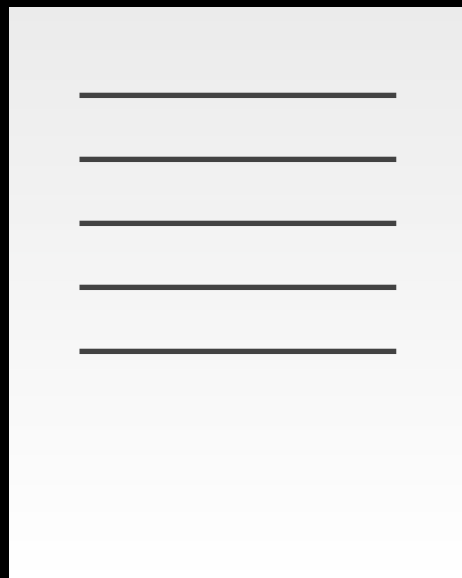
```
};
```



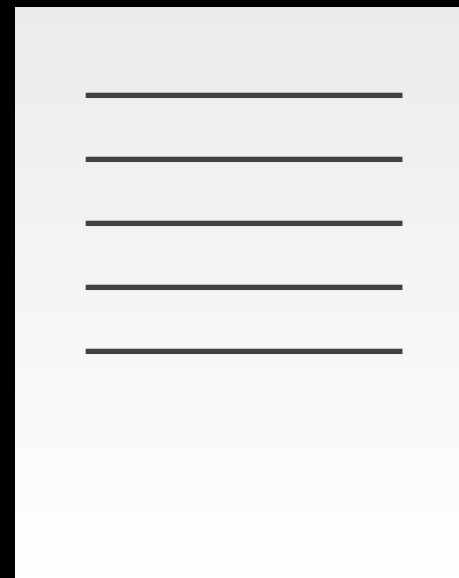
Movie Metadata



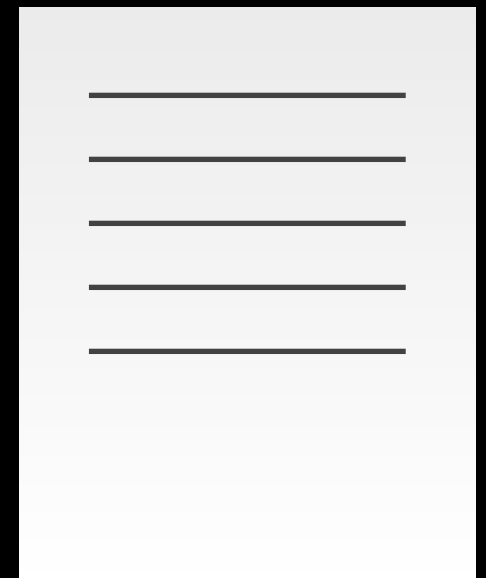
actors.txt



directors.txt



coefficient.txt



movie.txt

Next week

Time Scheduling