

## CS235 Assignment 2 Feature Design Report:

For my new feature I have implemented a view count system:

### Info

---

Views: 1

Three girls are kidnapped by a man with a diagnosed 23 distinct personalities. They must try to escape before the apparent emergence of a frightful new 24th.

### Reviews

---

#### Write a review

---

You must be logged in to write a review

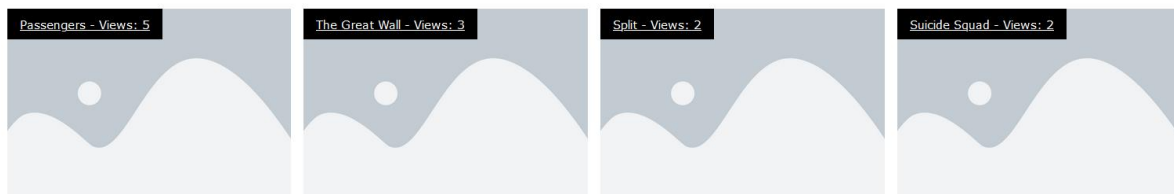
### About

Each time a user visits the movie info page the view is incremented by 1 in the memory repository, this view count is used on the homepage where a list of the most viewed movies is shown:



#### Most Viewed

---



The 'get\_most\_viewed' function is handled by the utilities/services.py which is used by the homepage, a dictionary containing view counts for all movies that have at least 1 view is returned, and the 'get\_most\_viewed' function returns a list sorted in reverse. If no movies are in this list, then an unclickable '...' is shown just like in the browse. Clicking on the link will direct the user to the movie\_info page for the respective movie.