



SPOILER-MARKER

LIVE THE CODE
HACKATHON PROJECT
TEAM GALACTICOS

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THE PROBLEM STATEMENT

SPOILERS

WHAT ARE THEY?

- A spoiler is usually defined as a remark or piece of information which reveals important plot elements (for example the ending or a major plot twist), thus 'spoiling' a surprise and robbing the viewer of the suspense and enjoyment of the film.
- With the rise of internet and information sharing, spoilers have become the new age hazard.

SPOILERS

HOW DO THEY AFFECT US?

- Majority of audience hate spoilers. They are the worst thing that can happen to a movie enthusiast.
- They have the power to ruin some of the best ideas, plots, screenplays, movie directions etc.
- Now, aided with the power of internet, these spoilers are everywhere, making people devoid of whatever emotional thrill they may get from the movie.
- They
 - ❖ Ruin viewer's experience.
 - ❖ Cause disinterest for potential watchable movies.
 - ❖ Spoils the story building process of a movie.

SPOILERS AND COMMENT SECTION

THE AGE OLD BOND

What is the best thing about a comment section?

- Freely expressed views and discussions.

What is the worst thing about a comment section?

- The spoilers

- ❖ Spoilers and comment section goes hand in hand. It is near impossible to find a comment section without spoilers.
- ❖ Even with spoiler tags provided, people aren't sensitive enough to use them. Many are unaware that something like a spoiler tag exists.
- ❖ You may be just a scroll away from spoiling your hard kept suspense about a movie, you never know



Spoilers are cowardly. They are just people who want to anesthetize themselves against the tension and experience that the director and artist have set up. If you know in there knowing what's going to happen, its like reading the last page of the book. Its just cowardly.

~Simon Pegg

Spoiler-Marker

The solution

The Spoiler-Marker

WHAT IS IT?

- The spoiler marker is the one stop solution for all kind of movie spoilers.
- Imagine a website without spoilers, where you don't have to fear scrolling down to a comment section which could contain potential spoilers.
- The Spoiler-Marker prevents the user from posting spoilers about the movie.
- It dynamically checks the typed input and scans potential spoilers in it, put them in spoiler tag and then posts the content.
- This helps in preventing plot disclosure and keeps the thrill alive.
- Those willing to view the spoiler can still click on the spoiler marked text to make it viewable.
- This will promote freedom of expression on public platform while respecting the sentiments of those who don't want spoilers.

The Spoiler-Marker

THE IMPLEMENTATION

- The Spoiler-Maker will be implemented using a Machine Learning Model.
- The model will be trained with the dataset containing spoilers regarding movies.
- Overall structure of the project -
 - ❖ Web pages, consisting of movie description, with ratings and review section.
 - ❖ A dedicated comment section for every movie, guarded by Spoiler-Marker.
 - ❖ Online deployed ML model, accessed through API, linked to the comment section for scanning and preventing spoilers.
 - ❖ A signup, login page to verify and authenticate commenters.

Developing Team

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Thank You