**NEWS TRACKER APPLICATION:**

**Solution requirements:**

It's more difficult to filter out and retrieve useful information as we all battle information overload on a regular basis. Tools for news monitoring can let you track topics of interest with surgical precision.To develop a location-based assignment management tool as a means of facilitating work for media workers. The key problem was developing a network where reporters and other personnel could stay in touch and find or contact one other quickly to deliver stories more quickly.

**Aim & Purpose :**

The main aim and motive of the news tracker application is to suggest news articles based on users need and preferences.  
The main purpose is that when we construct , develop and built the News Tracker application to collect a variety of sources over a large range of network from a vary number of applications and aggregate the resources published so that we could have an idea and clear intention and perspective of the embedded data and could have a clearer sense of different types of misinformation in the aggregated data.

#### Overview: Search engine: The user is able to search content by using relevant words and tags.

#### Last news: This feature lists the last incoming news on the system.

#### Most popular news: This feature lists the most viewed news on the system. Once a user get a certain news, the views counter gets increased.

#### Most embarrasing news: This feature lists the most embarrassing news on the system. The user is able to complain about certain content. Once a user clicks the embarrasing button, the counter gets increased.

#### Related news: This feature lists related content.

#### Suggested news and tags: As much content the system has, the better. The algorithm will search for related news and tags to match other content and get suggestions.

#### Methodology:

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**Objectives:**

* User and application communication occurs.
* registers by providing the information.
* Integrate news APIs into the programme, then store the data in a database.
* The database will contain all the information, and a search bar will allow users to look for news items.