# Assignment Name

* News Hunt – Online News Sharing & Reading App

# Brief

It is a web application where you can read & share the NEWS online. It provides News app with a facility to read world news, recent Trending News based on ratings of viewers, track news-spot and different types of category wise News which keep you in updated state. It maintains all the data of news reporter details, category-wise News details.

# Problem Statements

1. State the structure of JSON.
2. Identify the components and list the API’s required for building the project.

# What are we looking for

You can choose any of the following technology stack to get the application implemented:

Tech Stack 1:

1. Java 6 or above
2. Maven 3.x
3. CSS3
4. Angular JS V1.X
5. Spring boot (REST Services)
6. JPA
7. MySQL
8. Junit with PowerMock or Mockito.
9. Karma, Jasmine with ngMocks for unit testing in client side.

Tech Stack 2:

1. MEAN stack
2. Winston for logging
3. Sinon/chai for unit testing
4. Angular.js V1.X

You must setup your project on CoE Jenkins and get it connected with CoE SONAR. Your lead will keep track of the quality of your code

# Brownie Points

* Responsive Web Design
* Pagination for searched Results
* Internationalization
* Google Map Tracker & QR Code Scanner

# Wire Frame:

