

# User Story Web App

MongoDB + Express + Angular.js + Node.js (MEAN Stack)

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## 1. Technology Stack

### 1.1.Node.js

Node.js is a server side JavaScript

Major features of Node.js are:

1. Non Blocking / Asynchronous
2. Uses Google Chrome V8 engine
3. Is event driven
4. Perfect for data-intensive real-time applications

### 1.2.Express

Express is a Node.js web framework. Express contain reusable codes that shorten the time to develop any web application or program an API.

### 1.3.MongoDB

MongoDB is a NoSQL Database. It is a document database that stores data in JSON format and make schemas dynamically. It gives output in JSON format. It is fast and scalable.

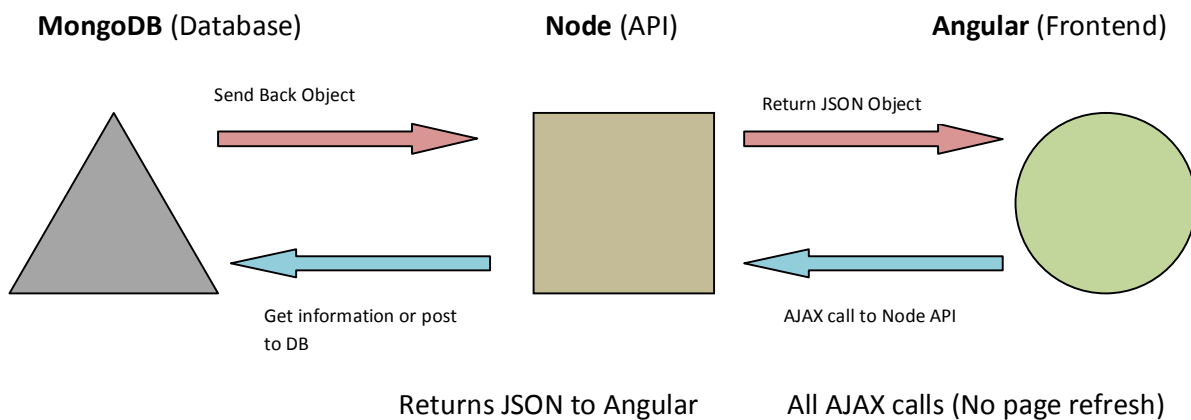
## 1.4.Angular.js

Angular.js is a JavaScript based front-end web application framework. It is created by Google. It is really dynamic and great for single page web application.

## 1.5. Bootstrap

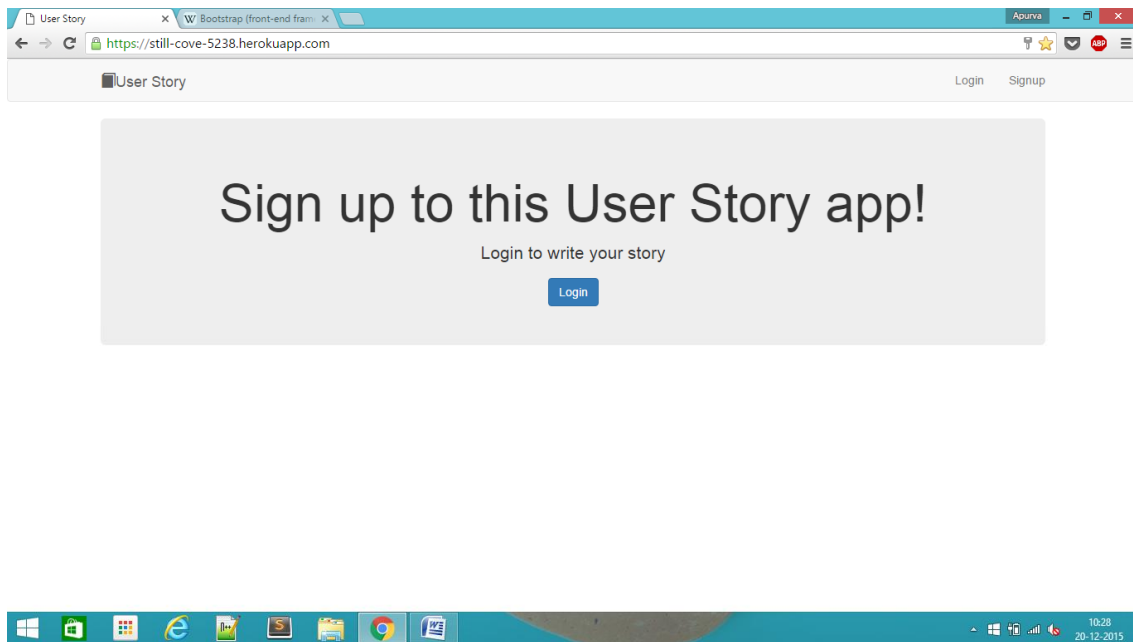
Bootstrap is the most popular HTML, CSS, and JavaScript based front-end framework for developing responsive, mobile-first websites. It contains several web page templates that can be used to ease the development of dynamic websites.

## 1.6.Architecture

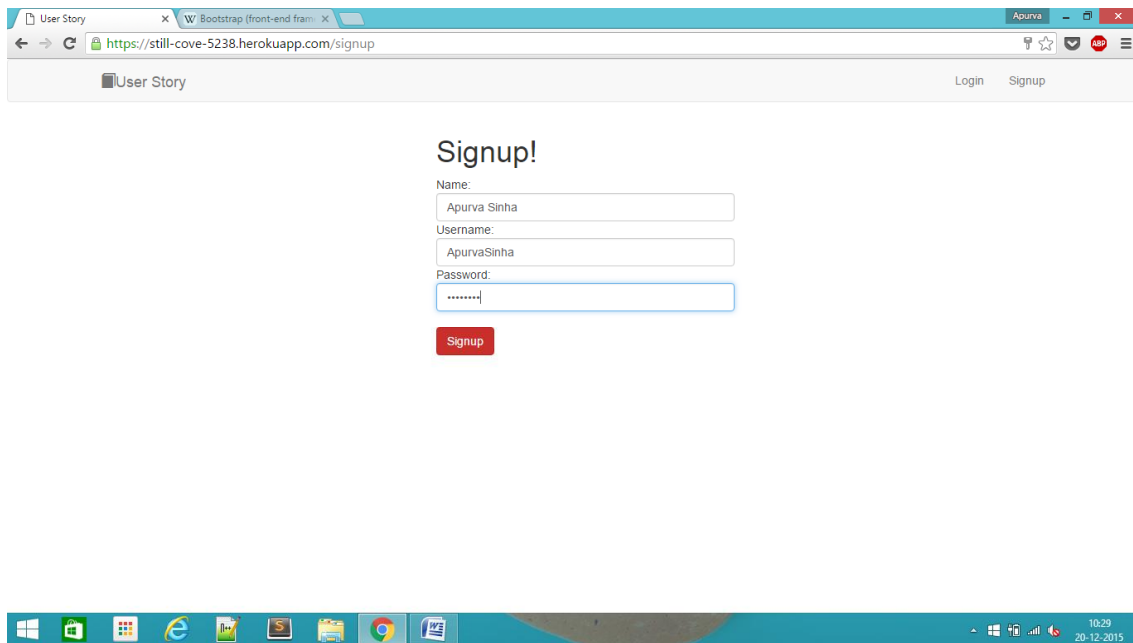


## 2. About User Story Web App

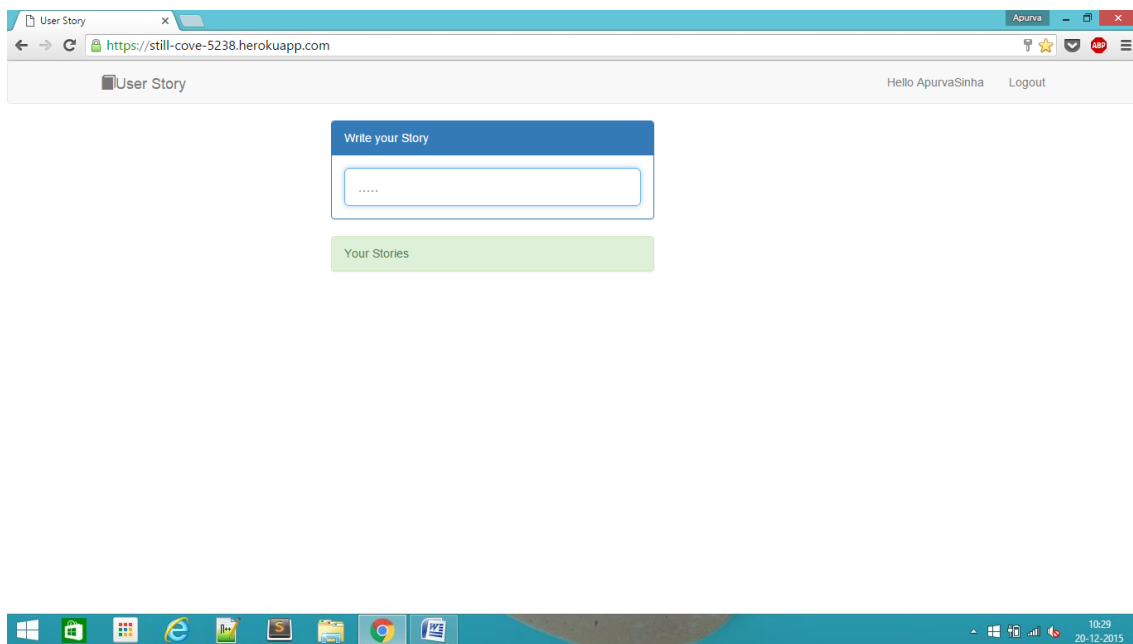
User Story web app is used for writing stories that are organized vertically with the most recent story at the top. Users can access this feature only after logging in to the application. New user creates login credentials before accessing this application.



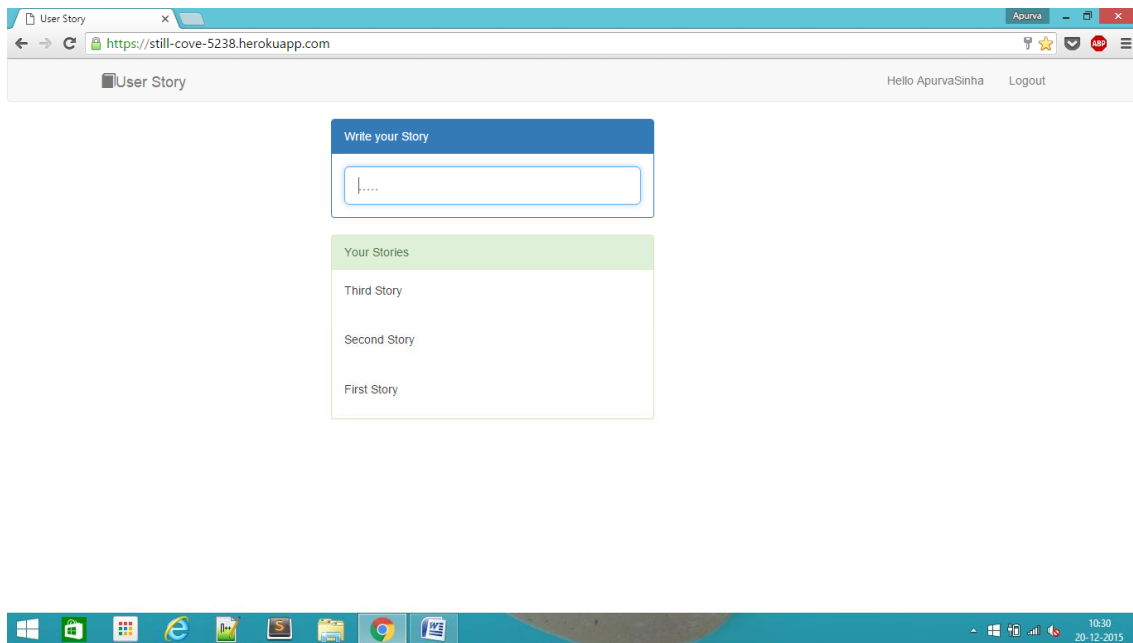
**Fig 1: Home Page**



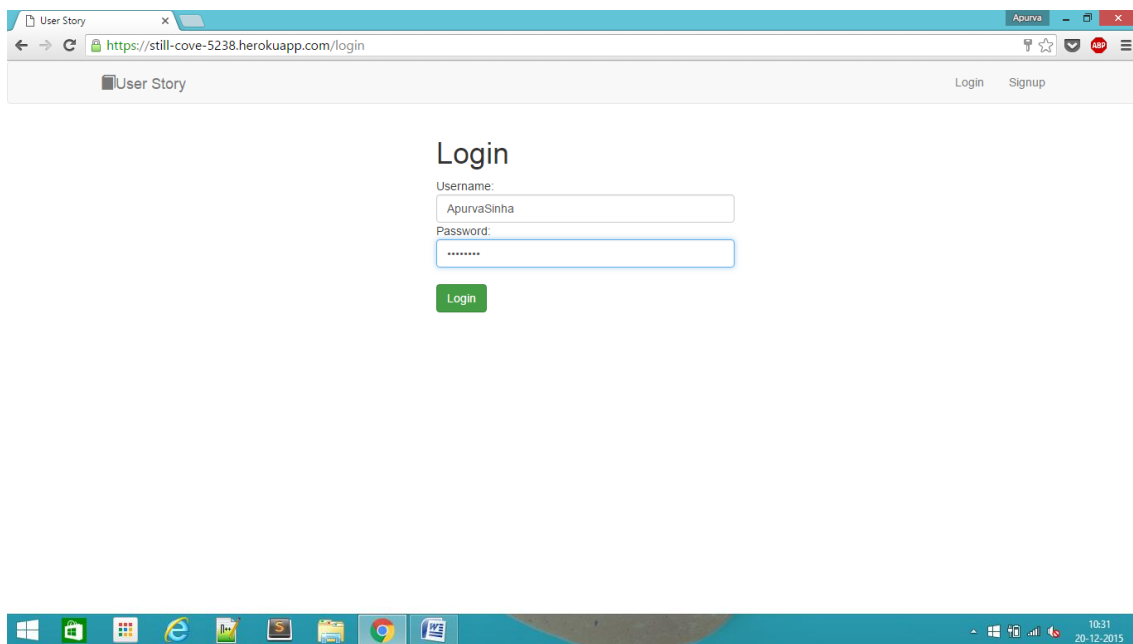
**Fig 2: Signup Page**



**Fig 3: User Story Page**



**Fig 4: Story collection**



**Fig 5: Login Page**

### 3. Reference:

- <https://www.udemy.com/realtime-meanstack>
- <http://www.w3schools.com/bootstrap/>
- [https://en.wikipedia.org/wiki/Bootstrap\\_\(front-end\\_framework\)](https://en.wikipedia.org/wiki/Bootstrap_(front-end_framework))