

Document name	<i>Mini Project (Blog It!)</i>
Version no.	1.0
Release date	17 <sup>th</sup> February 2020
Classification	<b><i>Departmental</i></b>

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*Mini Project (Blog It!)*

### Document History

Ver. No	Release Date	Created By / Modified By and Date	Reviewed By and Date	Approved By and Date	Remarks and Changes Made
0.1	<i>17 February 2020</i>	Asfiya Khan	Yogesh Gaikwad	Kirti Mahadik	Initial draft.

## Blog It!

### Project Statement:

You need to develop an application named “**Blog It!**” the blogger site.

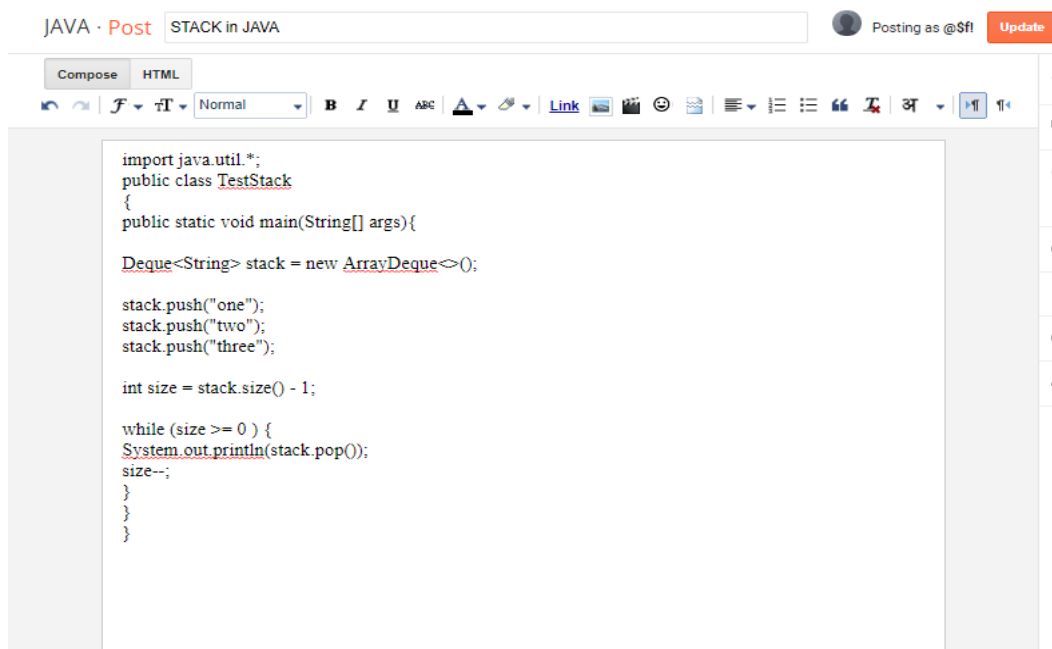
### Abstract of the System:

The main objective of the system is to create static website for posting your blogs online. This website will help users to view blogs of various categories.

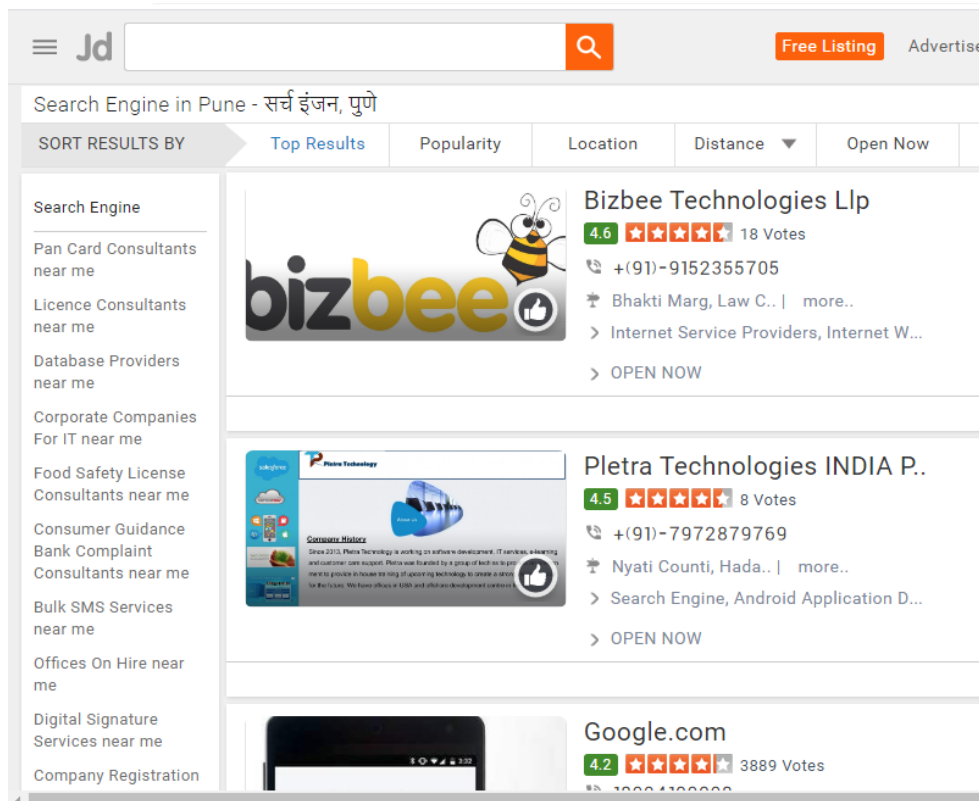
### About the system:

You are expected to create website for blogging. The home page is expected to have Login/Sign-Up and Create Blog options.

1. User need to login to create a blog.
2. User can see all the blogs on the website, but he cannot read/like/comment the blog unless logged in.
3. User can create the blog, here it's expected to create a page like the below attached image.



4. Create Blog page is expected to take the below mentioned details:
  1. Blog Title
  2. Actual Blog, which will be the editable area/ notepad.
  3. Timestamp.
  4. Image (optional).
  5. Category (Technology/Nature/Literature/etc..)
5. Post the blog after which the blog is visible to all.
6. The blogs will be visible to all in the below attached format, where user can search **blogs based on category**.



7. User can see the entire blog and read in separate view where he can also like or comment on the blog.
8. So next time onwards the like and comments should be visible to all others.  
( Bonus points for if your comment and like functionality is working properly.  
( i.e. Users can see all the comments on the blog and total like count))

**Note: You are expected to create fake API's and perform read/write operations on them.( Json Server)**

**Reference Link:** <http://www.arunnathaniblog.com/>

### **Technologies to be used:**

- HTML5
- CSS3
- JavaScript
- JQuery
- SASS
- Bootstrap
- RWD

### **Tools:**

- Static code validator – Linter/Hinter
- Code coverage reports – SonarQube
- Push your task daily on repository(Github/TFS).

### **Software Required**

- Editors – VSCode, Eclipse, etc.
- Chrome / Mozilla browser.

**(Make assumptions whenever required in the project.)**

