

## Wiki page for Lab Asmt 10

1. Create REST services for CRUD operation in MongoDB
2. Use this REST services and create Web Application which should have following features:
  - User can sign up or login
  - After signup/login, in next page display all the users and details of user
  - Provide options for update or delete user data
3. Deploy your application on to Amazon instance and share the URL.

Please find the screenshots below:

### Home Screen

{{user.name}}

Delete Account

### Read Operation

 [Sign up here](#)

## Create(Insert) Operation

Username

password

Re enter password

Email

Documents

Indexes

Stats

Tools


Documents

✖ Delete all documents in collection

+ Add document

--- Start new search --- ▼



All Documents

Display mode: ☒ list ☐ table [\(edit table view\)](#) 

records / page 10 ▼

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```
"$oid": "58128ada962f0516c88ec6da"
},
"fname": "Iava",
"lname": "kumar",
"address": {
  "city": "Kansas City",
  "state": "MO"
}
```

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### Creating Sample-env-1

This will take a few minutes..

```
8:04pm Environment health has transitioned from Pending to Degraded. Command failed on all instances. Initialization completed 21 seconds ago and took 3 minutes.
8:04pm Create environment operation is complete, but with errors. For more information, see troubleshooting documentation.
8:03pm Added instance [i-07adda50f922635de] to your environment.
8:02pm Command execution completed on all instances. Summary: [Successful: 0, Failed: 1].
8:02pm [Instance: i-07adda50f922635de] Command failed on instance. Return code: 9 Output: (TRUNCATED)...ive. unzip: cannot find zipfile directory in one of /opt/elasticbeanstalk/deploy/appsource/source_bundle or /opt/elasticbeanstalk/deploy/appsource/source_bundle.zip, and cannot find /opt/elasticbeanstalk/deploy/appsource/source_bundle.ZIP, period. Hook /opt/elasticbeanstalk/hooks/appdeploy/pre/02unzip.sh failed. For more detail, check /var/log/eb-activity.log using console or EB CLI.
8:02pm Waiting for EC2 instances to launch. This may take a few minutes.
8:01pm Environment health has transitioned to Pending. Initialization in progress (running for 27 seconds). There are no instances.
8:01pm Created security group named:
awseb-e-3ekpt5x722-stack-AWSEBSecurityGroup-MB9BEJ0PLGXl
8:01pm Created EIP: 35.163.144.236
8:00pm Using elasticbeanstalk-us-west-2-477561182401 as Amazon S3 storage bucket for environment data.
8:00pm createEnvironment is starting.
```

### Learn More

[Get started using Elastic Beanstalk](#)  
[Modify the code](#)  
[Create and connect to a database](#)  
[Add a custom domain](#)

### Command Line Interface (v3)

[Installing the AWS EB CLI](#)  
[EB CLI Command Reference](#)



### Creating Sample-env

This will take a few minutes...

```
7:51pm Using elasticbeanstalk-us-west-2-477561182401 as Amazon S3 storage bucket for environment data.
7:51pm createEnvironment is starting.
```

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