CI/CD DEPLOYMENT FOR SPRINGBOOT APPLICATION

DEFAULT.CSS:

```
body {
    background-image: linear-gradient(180deg, #0088bb, #000000);
    margin:0; padding:0;
    overflow-x:hidden;
    height:100%;
    font-family: 'Lato', Helvetica, arial, sans-serif;
    font-weight: 300;
    font-size: 20px;
    line-height: 1.45;
    color: #eee;
    color: rgba(255,255,255,.85);
#container {
    padding-top: 50px;
#content {
    max-width: 43em;
    padding:10px;
    margin: 0 auto;
h1 {
    font-size: 4.8em;
    font-weight: 100;
    text-transform: uppercase;
    margin: ∅;
}
h3 {
    font-size: 2.4em;
    font-weight: 300;
    line-height: 1.5;
p, li {
    font-size: 1.7em;
}
a {
    font-weight: 700;
    text-decoration: none;
    color: #fff;
a:hover {
    text-decoration: underline;
p#pleft {
    max-width:20em;
    float:left;
p#pright {
    max-width:20em;
    float:Left;
}
ul {
    clear:both;
```

```
}
html { font-size: 62.5%; }
body { font-size: 1em;}
/* SOURCE REFERENCE (Provided by Developer Atharva Borale)*/
/* please credit the adopted pyramid shape to my reference at:
(https://codepen.io/ZachSaucier) */
/* PYRAMID CODE */
.stage {
  -webkit-transform:scale(1.85);
  transform: scale(0.85);
  float:right;
  margin-right:120px;
  margin-top:30px;
 width:0px; height:0px;
  position:relative;
  -webkit-perspective:1200px;
  -webkit-perspective-origin:50% 50%;
 perspective:1200px;
 perspective-origin:50% 50%;
.pyramid3d {
  position: relative;
  width: 150px;
 height:150px;
  -webkit-transform-style: preserve-3d;
  transform-style: preserve-3d;
  -webkit-transform: rotateX(75deg) rotate(65deg);
  transform: rotateX(75deg) rotate(65deg);
  -webkit-animation: turnPyramid 10s linear infinite;
  animation: turnPyramid 10s linear infinite;
.triangle {
  -webkit-transform-style:preserve-3d;
  transform-style:preserve-3d;
 width:0; height:0;
 background: none;
}
.triangle:before{
 content:"";
  position: absolute;
  height: 0; width: 0;
  border-style: solid;
  border-width: 176px 75px 0 75px;
}
.side1 { -webkit-transform: translatex(0) rotatey(115.2deg) rotatez(90deg);
transform: translatex(0) rotatey(115.2deg) rotatez(90deg); }
.side2 { -webkit-transform: translatex(150px) rotatez(90deg) rotatex(64.8deg);
transform: translatex(150px) rotatez(90deg) rotatex(64.8deg); }
.side3 { -webkit-transform: translatez(0) rotatex(64.8deg); transform:
translatez(0) rotatex(64.8deg); }
.side4 { -webkit-transform: translatey(150px) rotatex(115.2deg); transform:
translatey(150px) rotatex(115.2deg); }
```

```
.side1:before{ border-color: rgba(115, 115, 0, 0.3) transparent transparent
transparent; }
.side2:before{ border-color: rgba(20, 90, 225, 0.3) transparent transparent
transparent; }
.side3:before{ border-color: rgba(255, 0, 0, 0.3) transparent transparent
transparent; }
.side4:before{ border-color: rgba(0, 255, 255, 0.3) transparent transparent
transparent; }
@-webkit-keyframes turnPyramid { 100% { -webkit-transform: rotateX(75deg)}
rotate(425deq); } }
@keyframes turnPyramid { 100% { transform: rotateX(75deg) rotate(425deg); } }
@media (max-width: 300px) {
    html { font-size: 70%; }
    .stage { -webkit-transform:scale(0.05); transform:scale(0.05); }
@media (max-width: 440px) {
    h1 { line-height:55px; }
@media (max-width: 460px) {
  .stage { position:absolute; top:25px; left:50%; margin-left:-45px; }
 h1 { margin-top:50px; text-align:center; }
@media (max-width:600px) { .stage { -webkit-transform:scale(0.55);
transform:scale(0.55); margin-right:60px; } }
@media (min-width: 600px) {
    html { font-size: 80%; }
    .stage { -webkit-transform:scale(0.68); transform:scale(0.68); margin-
right: 80px; }
@media (min-width: 880px) {
    html { font-size: 120%; }
    p, li { font-size: 1em; }
    p#pright { margin-left:3em; }
    .stage { -webkit-transform:scale(0.85); transform:scale(0.85); margin-
right:120px; }
}
```

INDEX.HTML:

```
<!DOCTYPE html>
k rel="stylesheet" type="text/css" href="../css/default.css" >

<html lang="en">
<head>
<title>Atharva Borale's Assessment</title>
<!-- Bootstrap -->
k type="text/css" href="css/bootstrap.min.css" rel="stylesheet" />
<link type="text/css" href="css/default.css" rel="stylesheet" />
</head>
<body>
```

```
<div id="container">
            <div id="content">
                  <div id="about">
                        <h1>
                              <div_style='float: Left; margin-bottom:</pre>
16px;'> Atharva
Borale's
                              </div>
                              <div_class="stage">
                                    <div class="pyramid3d">
                                           <div class="triangle side1"></div>
                                           <div class="triangle side2"></div>
                                           <div class="triangle side3"></div>
                                           <div class="triangle side4"></div>
                                    </div>
                              </div>
                        </h1>
                        <h3 style='clear: both' class="subhead">
                              <a>SPRING-BOOT</a> Web App
                        </h3>
                        As requested by management, this is my
final
                              product stage, demonstrating the automated,
integrated, and
                              deployed spring-boot web application.
                        This is an environment where the
application is
                              hosted and accessed by users. The following were
used in its
                              development:
                        <l
                              <a>Eclipse</a>
                              <a>GitHub</a>
                              <a>Jenkins</a>
                              <a>AWS EC2/ Virtual machine</a>
                        Feel free to contact Atharva Borale with any
requests or
                              newupgrades to this product!
                  </div>
            </div>
      </div>
</body>
</html>
```

MAIN CANTROLL JAVA:

```
import org.springframework.web.bind.annotation.RequestMapping;
import org.springframework.stereotype.Controller;
@Controller
public class MainController {
```

```
@RequestMapping("/")
public String index() {
   return "index.html";
}
```

MY APPLICATION JAVA:

```
import org.springframework.boot.SpringApplication;
import org.springframework.boot.autoconfigure.SpringBootApplication;
@SpringBootApplication
public class MyApplication {
    public static void main(String[] args) {
        SpringApplication.run(MyApplication.class, args);
}
```