**INTERNET AND WEB PROGRAMMING**

**PROJECT README FILE**

**CUBING WEBSITE**

**Gautam Sardana**

**Software requirements:**

1. Editor (notepad).
2. Web browser (chrome/firefox)
3. Wampserver

**Recent technologies used:**

1. Bootstrap 4.1.0
2. jQuery 3.3.1

**Solution to existing problems:**

1. Existing cubing websites provide algorithms and tutorials only for beginner cubers. None of the most popular websites help the professional cubers who are aiming to get their average timings less than 10 seconds. My website provides algorithms to such kind of people. The algorithms mentioned in the website are used by world champions themselves.
2. A lot of cubers record their timing on their android device and use timer applications to do that. My website provides algorithms as well as a timer which displays their average timings so no need of an additional application on their device.

**Steps to run the website:**

1. Install wampserver so that we can run the php file since php is a server side language.
2. Put all the given files inside c://wamp64/www.
3. Run wampserver.
4. Open a web browser.
5. Type the url in the address bar as “Localhost/index.html” without the quotes.
6. The website runs.
7. Enter userid as “Gautam” and Password as “admin” without the quotes and the home page will appear.

**Code:**

* **index.html**

<!DOCTYPE html>

<html>

<head>

<title>Cube™</title>

<meta name="viewport" content="width=device-width, initial-scale=1">

<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<meta name="keywords" content="Gaming Login Form Widget Tab Form,Login Forms,Sign up Forms,Registration Forms,News letter Forms,Elements"/>

<script type="application/x-javascript"> addEventListener("load", function() { setTimeout(hideURLbar, 0); }, false); function hideURLbar(){ window.scrollTo(0,1); } </script>

<link href="css/style.css" rel="stylesheet" type="text/css" media="all" />

<script src="validate.js"></script>

<style>

img{max-width:100%;}

/\*end reset\*/

/\*\*\*\*-----start-body----\*\*\*\*/

body{

text-align: center;

background: url("https://cdn.hipwallpaper.com/i/75/44/g4Lbom.jpg") 0px 0px no-repeat;

background-size:cover;

background-attachment: fixed;

}

.navbar-brand{

text-align: left;

}

@font-face{

font-family: "Audiowide-Regular";

src:url(../fonts/Audiowide-Regular.ttf);

}

@font-face{

font-family: "Asap-Regular";

src:url(../fonts/Asap-Regular.ttf);

}

.padding-all{

padding:100px;

}

.header {

text-align: center;

padding-bottom:75px;

}

.header h1 img{

width:7%;

}

p ,a{

font-family: "Asap-Regular";

}

.header h1 {

font-size:50px;

color: #fff;

font-family: "Audiowide-Regular";

letter-spacing:3px;

margin:0 auto;

}

.design-w3l{

width:36%;

margin:0 auto;

}

.mail-form-agile {

padding: 50px 40px;

text-align: center;

margin:0px;

background: rgba(23, 218, 218, 0.18);

color: #000;

margin:0 auto;

}

.padding {

margin: 20px 0 30px;

}

.mail-form-agile input[type="text"], .mail-form-agile input[type="password"] {

padding: 13px 10px;

width: 92.5%;

font-size: 16px;

outline: none;

background:transparent;

border:0px;

border-bottom: 1px solid #fff;

border-radius: 0px;

font-family: "Asap-Regular";

letter-spacing:1.6px;

color:#fff;

}

::-webkit-input-placeholder{

color:#b4b0b0 !important;

font-weight:400;

}

.mail-form-agile input[type="submit"]{

font-size: 18px;

padding: 10px 20px;

letter-spacing:1.2px;

border: none;

text-transform: capitalize;

outline: none;

border-radius: 4px;

-webkit-border-radius: 4px;

-moz-border-radius: 4px;

background: red;

color: #fff;

cursor: pointer;

margin: 0 auto;

font-family: "Asap-Regular";

-webkit-transition-duration: 0.9s;

transition-duration: 0.9s;

}

.mail-form-agile input[type="submit"]:hover {

-webkit-transition-duration: 0.9s;

transition-duration: 0.9s;

background:rgba(91, 157, 214, 0.76);

}

.footer{

text-align: center;

padding-top:75px;

letter-spacing:1.6px;

line-height:22px;

}

.footer p {

font-size: 16px;

color: #fff;

margin: 0px;

letter-spacing:1.4px;

}

</style>

</head>

<body>

<div class="header">

<h1><img src="./images/cube.png" alt=" "> Cubing Login Form</h1>

</div>

<div class="design-w3l">

<div class="mail-form-agile">

<form name="myForm" action="/action\_page.php" method="post" onsubmit="return validateForm()">

<input type="text" name="fname" placeholder="User Name" required=""/>

<input type="password" name="pass" class="padding" placeholder="Password" required=""/>

<input type="submit" value="submit" name="submit">

</form>

</div>

<div class="clear"> </div>

</div>

<div class="footer">

<p>Best Cubing Website Out There</p>

</div>

</body>

</html>

* **index1.html**

<!DOCTYPE html>

<html lang="en">

<head>

<title>Cube Application</title>

<meta charset="utf-8" />

<meta name="viewport" content = "width=device-width, initial-scale=1.0">

<script src="https://ajax.aspnetcdn.com/ajax/jQuery/jquery-3.3.1.min.js"></script>

<style type="text/css">

#text {

z-index: 100;

position: absolute;

color: white;

font-size: 35px;

font-weight: bold;

left: 940px;

top: 350px;

font-family:'Trebuchet MS', 'Lucida Sans Unicode', 'Lucida Grande', 'Lucida Sans', Arial, sans-serif

}

#text2 {

z-index: 100;

position: absolute;

color: white;

font-size: 15px;

left: 934px;

top: 390px;

font-family:'Trebuchet MS', 'Lucida Sans Unicode', 'Lucida Grande', 'Lucida Sans', Arial, sans-serif

}

#d1{

z-index: 100;

position: absolute;

top: 1100px;

left: 285px;

color: white;

font-size: 100px;

visibility: hidden;

}

#d2{

z-index: 100;

position: absolute;

top: 1100px;

left: 959px;

color: white;

font-size: 100px;

visibility: hidden;

}

#d3{

z-index: 100;

position: absolute;

top: 1643px;

left: 285px;

color: white;

font-size: 100px;

visibility: hidden;

}

#d4{

z-index: 100;

position: absolute;

top: 1643px;

left: 840px;

color: white;

font-size: 100px;

visibility: hidden;

}

#d5{

z-index: 100;

position: absolute;

top: 2190px;

left: 570px;

color: white;

font-size: 100px;

visibility: hidden;

}

#button {

z-index: 100;

position: absolute;

left: 1025px;

top: 430px;

font-family:'Trebuchet MS', 'Lucida Sans Unicode', 'Lucida Grande', 'Lucida Sans', Arial, sans-serif

}

#bg1 {

filter: grayscale(1);

-webkit-filter: grayscale(20%);

position: absolute;

left: 0;

right: 0;

}

#bg2 {

position: absolute;

left: 15px;

right: 0;

top: 910px;

}

#bg2:hover {

filter: blur(5px) grayscale(1) brightness(.3);

-webkit-filter: blur(5px) grayscale(100%) brightness(.3);

transition: all .2s ease-in-out;

-webkit-transition: all .2s ease-in-out;

-moz-transition: all .2s ease-in-out;

-o-transition: all .2s ease-in-out;

transform: translateX(0);

-webkit-transform: translateX(0);

}

#bg2:hover ~ #d1{

visibility: visible;

}

#bg3 {

position: absolute;

left: 685px;

top: 910px;

}

#bg3:hover {

filter: blur(5px) grayscale(1) brightness(.3);

-webkit-filter: blur(5px) grayscale(100%) brightness(.3);

transition: all .2s ease-in-out;

-webkit-transition: all .2s ease-in-out;

-moz-transition: all .2s ease-in-out;

-o-transition: all .2s ease-in-out;

transform: translateX(0);

-webkit-transform: translateX(0);

}

#bg3:hover ~ #d2{

visibility: visible;

}

#bg4 {

position: absolute;

left: 15px;

right: 0;

top: 1473px;

}

#bg4:hover {

filter: blur(5px) grayscale(1) brightness(.3);

-webkit-filter: blur(5px) grayscale(100%) brightness(.3);

transition: all .2s ease-in-out;

-webkit-transition: all .2s ease-in-out;

-moz-transition: all .2s ease-in-out;

-o-transition: all .2s ease-in-out;

transform: translateX(0);

-webkit-transform: translateX(0);

}

#bg4:hover ~ #d3{

visibility: visible;

}

#bg5 {

position: absolute;

left: 685px;

top: 1473px;

}

#bg5:hover {

filter: blur(5px) grayscale(1) brightness(.3);

-webkit-filter: blur(5px) grayscale(100%) brightness(.3);

transition: all .2s ease-in-out;

-webkit-transition: all .2s ease-in-out;

-moz-transition: all .2s ease-in-out;

-o-transition: all .2s ease-in-out;

transform: translateX(0);

-webkit-transform: translateX(0);

}

#bg5:hover ~ #d4{

visibility: visible;

}

#bg6 {

position: absolute;

left: 15px;

right: 0;

top: 2035px;

}

#bg6:hover {

filter: blur(5px) grayscale(1) brightness(.3);

-webkit-filter: blur(5px) grayscale(100%) brightness(.3);

transition: all .2s ease-in-out;

-webkit-transition: all .2s ease-in-out;

-moz-transition: all .2s ease-in-out;

-o-transition: all .2s ease-in-out;

transform: translateX(0);

-webkit-transform: translateX(0);

}

#bg6:hover ~ #d5{

visibility: visible;

body.modal-open {

overflow: visible;

}

}

</style>

<link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.0/css/bootstrap.min.css" integrity="sha384-9gVQ4dYFwwWSjIDZnLEWnxCjeSWFphJiwGPXr1jddIhOegiu1FwO5qRGvFXOdJZ4" crossorigin="anonymous">

</head>

<body>

<div class="supreme-container">

<div class="container">

<img src="https://digitalidentity.co.jp/blog/wp/wp-content/uploads/2016/10/brain.jpeg" id = "bg1" style="width:100%;">

<p id="text">Welcome to Cube™</p>

<p id="text2">Find all algorithms used by professional cubers</p>

<a href="#jumpto">

<button type="button" class="btn btn-outline-primary btn-lg" id="button">Get Started</button></a>

</div>

<a href="F2L.html" id="jumpto">

<img src="f2l.JPG" id="bg2" alt="background2">

<p id="d1">F2L</p>

</a>

<a href="OLL.html">

<img src="oll.JPG" id="bg3" alt="">

<p id="d2">OLL</p>

</a>

<a href="PLL.html">

<img src="pll.JPG" id="bg4" alt="">

<p id="d3">PLL</p>

</a>

<a href="#">

<img src="advance.jpg" id="bg5" alt="" data-toggle="modal" data-target="#myModal">

<p id="d4">Advance</p>

</a>

<a href="timer.html">

<img src="timer.jpg" id="bg6" alt="">

<p id="d5">Timer</p>

</a>

<div class="modal fade" id="myModal" tabindex="-1" role="dialog" aria-labelledby="exampleModalCenterTitle" aria-hidden="true">

<div class="modal-dialog modal-dialog-centered" role="document">

<div class="modal-content">

<div class="modal-header">

<h4 class="modal-title" id="myModalLabel">Advance</h4>

<button type="button" class="close" data-dismiss="modal" aria-label="Close"><span aria-hidden="true">×</span></button>

</div>

<div class="modal-body">

<a href="#" align="center">COLL (Corners Of Last Layer)</a><br>

<a href="#">VLS (Valk Last Slot)</a><br>

<a href="#">MW (Magic Wonderful)</a><br>

<a href="#">WV (Winter Variation)</a><br>

</p>

</div>

</div></div></div>

</div>

<script>

$(document).ready(function() {

$("#button").click(function() {

$('html,body').animate({

scrollTop: $("#bg2").offset().top},

'slow');

});

});

</script>

<script src="https://code.jquery.com/jquery-3.1.0.js" integrity="sha384-q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo" crossorigin="anonymous"></script>

<script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.0/umd/popper.min.js" integrity="sha384-cs/chFZiN24E4KMATLdqdvsezGxaGsi4hLGOzlXwp5UZB1LY//20VyM2taTB4QvJ" crossorigin="anonymous"></script>

<script src="https://stackpath.bootstrapcdn.com/bootstrap/4.1.0/js/bootstrap.min.js" integrity="sha384-uefMccjFJAIv6A+rW+L4AHf99KvxDjWSu1z9VI8SKNVmz4sk7buKt/6v9KI65qnm" crossorigin="anonymous"></script>

</body>

</html>

* **Action\_page.php**

<?php echo htmlspecialchars($\_SERVER["PHP\_SELF"]);

function test\_input($data) {

$data = trim($data);

$data = stripslashes($data);

$data = htmlspecialchars($data);

return $data;

}

$pass=$name="";

$name = test\_input($\_POST["fname"]);

$pass = test\_input($\_POST["pass"]);

if($name=="Gautam" && $pass=="admin")

{

echo '<script type="text/javascript">

window.location="index1.html"

</script>';

}

else{

$message = "Wrong Userid or Password";

echo "<script type='text/javascript'>alert('$message');</script>";

echo '<script type="text/javascript">

window.location="index.html"

</script>';

}

?>

* **F2L.html**

<!DOCTYPE html>

<html lang="en">

<head>

<title>Cube Application</title>

<meta charset="utf-8" />

<meta name="viewport" content = "width=device-width, initial-scale=1.0">

<style type="text/css">

h1 {

padding-left: 20px;

}

.verticalLine {

border-left: thin solid #d3d3d3;

height : 100%;

left: 200px;

right: 200px;

position: relative;

}

.as{

padding-left:0px;

padding-right: 200px;

margin-left: -130px;

font-size: 18px;

text-align: center;

}

</style>

<link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.0/css/bootstrap.min.css" integrity="sha384-9gVQ4dYFwwWSjIDZnLEWnxCjeSWFphJiwGPXr1jddIhOegiu1FwO5qRGvFXOdJZ4" crossorigin="anonymous">

</head>

<body>

<nav class="navbar fixed-top navbar-dark navbar-expand bg-dark" id="ss">

<a class="navbar-brand" href="index1.html" src="./images/cube.png">

Cube™

</a>

<button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation">

<span class="navbar-toggler-icon"></span>

</button>

<div class="collapse navbar-collapse" id="navbarSupportedContent">

<ul class="navbar-nav">

<li class="nav-item">

<a class="nav-link" href="#">F2L</a>

</li>

<li class="nav-item">

<a class="nav-link" href="OLL.html">OLL</a>

</li>

<li class="nav-item">

<a class="nav-link" href="PLL.html">PLL</a>

</li>

<li class="nav-item dropdown">

<a class="nav-link dropdown-toggle" href="#" id="navbarDropdown" role="button" data-toggle="dropdown" aria-haspopup="true" aria-expanded="false">

Advance

</a>

<div class="dropdown-menu dropdown-danger" aria-labelledby="navbarDropdown">

<a class="dropdown-item" href="#">COLL (Corners Of Last Layer)</a>

<a class="dropdown-item" href="#">VLS (Valk Last Slot)</a>

<a class="dropdown-item" href="#">MW (Magic Wonderful)</a>

<a class="dropdown-item" href="#">WV (Winter Variation)</a></div>

<li class="nav-item">

<a class="nav-link" href="timer.html">Timer</a>

</li>

</ul>

<ul class="navbar-nav ml-auto">

<li class="nav-item">

<a class="nav-link" href="contact.html">Contact</a>

</li>

</ul>

</div></nav>

<div class="verticalLine">

<br><br><br>

<h1>F2L Algorithms</h1> <br><hr><br>

<div class="as">

<div class="container">

<div class="row">

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/9732736\_orig.png"><br>U (R U' R')

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/3465841\_orig.png"><br>y' U' (R' U R)

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/7842798\_orig.png"><br>y' (R' U' R)

</div>

</div>

</div>

<br>

<div class="container">

<div class="row">

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/7076821\_orig.png"><br>(R U R')

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/1748736\_orig.png"><br>(U' R U R') U2 (R U' R')

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/6125341\_orig.png"><br>d (R' U' R) U2' (R' U R)

</div>

</div>

</div>

<br>

<div class="container">

<div class="row">

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/7076821\_orig.png"><br>(U' (R U2' R') U2 (R U' R')

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/8268683\_orig.png"><br>d (R' U2 R) U2' (R' U R)

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/4578028\_orig.png"><br>d (R' U' R U')(R' U' R)

</div>

</div>

</div>

<br>

<div class="container">

<div class="row">

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/9749675\_orig.png"><br>U' (R U R' U)(R U R')

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/8268683\_orig.png"><br>U' (R U2' R') d (R' U' R)

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/4578028\_orig.png"><br>d (R' U2 R) d' (R U R')

</div>

</div>

</div>

<br>

<div class="container">

<div class="row">

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/7129987\_orig.png"><br>d (R' U R U')(R' U' R)

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/6117888\_orig.png"><br>U' (R U' R' U)(R U R')

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/258906\_orig.png"><br>U (R' F R F') U (R U R')

</div>

</div>

</div>

<br>

<div class="container">

<div class="row">

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/6376082\_orig.png"><br>(R U' R' U) d (R' U' R)

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/1619392\_orig.png"><br>(R U2 R') U' (R U R')

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/2200280\_orig.png"><br>y' (R' U2 R) U (R' U' R)

</div>

</div>

</div>

<br>

<div class="container">

<div class="row">

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/7123532\_orig.png"><br>U (R U2 R') U (R U' R')

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/7420177\_orig.png"><br>y' U' (R' U2 R) U' (R' U R)

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/9267097\_orig.png"><br>U2 (R U R' U)(R U' R')

</div>

</div>

</div>

<br>

<div class="container">

<div class="row">

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/4294905\_orig.png"><br>y' U2 (R' U' R U')(R' U R)

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/874986\_orig.png"><br>U (R' F R F')(R U R') U2 (R U' R')

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/4077986\_orig.png"><br>U'(F R' F' R)y'(R' U' R)U2(R' U' R)

</div>

</div>

</div>

<br>

<div class="container">

<div class="row">

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/4320793\_orig.png"><br>U' (R F R' F') (R U R')

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/1140850\_orig.png"><br>U (R U' R') (F R' F' R)

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/7888145\_orig.png"><br>(R U' R' U)(R U' R')

</div>

</div>

</div>

<br>

<div class="container">

<div class="row">

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/5906612\_orig.png"><br>(R U R' U') F R' F' R

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/1930875\_orig.png"><br>y' (R' U' R U)(R' U' R)

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/7743652\_orig.png"><br>(R U R' U')(R U R')

</div>

</div>

</div>

<br>

<div class="container">

<div class="row">

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/1264468\_orig.png"><br>U' R' F R F' R U' R'

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/7835882\_orig.png"><br>(R U R' U')(R U R' U')(R U R')

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/7266029\_orig.png"><br>(U' R U' R') U2 (R U' R')

</div>

</div>

</div>

<br>

<div class="container">

<div class="row">

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/6374089\_orig.png"><br>U (R U R') U2 (R U R')

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/6628422\_orig.png"><br>(U' R U R') d (R' U' R)

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/5767826\_orig.png"><br>U F' U' F U' (R U R')

</div>

</div>

</div>

<br>

<div class="container">

<div class="row">

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/6337940\_orig.png"><br>(R U' R') d (R' U2 R) U2' (R' U R)

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/8248812\_orig.png"><br>(R U' R') d (R' U' R)(U' R' U' R)

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/1562709\_orig.png"><br>(R U R') U2 (R U' R' U)(R U R')

</div>

</div>

</div>

<br>

<div class="container">

<div class="row">

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/377330\_orig.png"><br>(R U' R') d (R' U' R U')(R' U' R)

</div>

<div class="col-sm">

<img src="http://ukcubestore.com/uploads/3/4/5/3/34531110/1567736\_orig.png"><br>(R U' R' U) d (R' U' R U') (R' U R)

</div>

<div class="col-sm">

</div>

</div>

</div>

</div>

</div>

<script src="https://code.jquery.com/jquery-3.3.1.slim.min.js" integrity="sha384-q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo" crossorigin="anonymous"></script>

<script src="https://code.jquery.com/jquery-3.1.0.js" integrity="sha384-q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo" crossorigin="anonymous"></script>

<script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.0/umd/popper.min.js" integrity="sha384-cs/chFZiN24E4KMATLdqdvsezGxaGsi4hLGOzlXwp5UZB1LY//20VyM2taTB4QvJ" crossorigin="anonymous"></script>

<script src="https://stackpath.bootstrapcdn.com/bootstrap/4.1.0/js/bootstrap.min.js" integrity="sha384-uefMccjFJAIv6A+rW+L4AHf99KvxDjWSu1z9VI8SKNVmz4sk7buKt/6v9KI65qnm" crossorigin="anonymous"></script>

</body>

</html>

* **OLL.html**

<!DOCTYPE html>

<html lang="en">

<head>

<title>Cube Application</title>

<meta charset="utf-8" />

<meta name="viewport" content = "width=device-width, initial-scale=1.0">

<style type="text/css">

h1,h4 {

padding-left: 20px;

}

.as{

padding-left:0px;

padding-right: 200px;

margin-left: -130px;

font-size: 18px;

text-align: center;

}

.verticalLine {

border-left: thin solid #d3d3d3;

height : 100%;

left: 200px;

right: 150x;

position: relative;

}

</style>

<link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.0/css/bootstrap.min.css" integrity="sha384-9gVQ4dYFwwWSjIDZnLEWnxCjeSWFphJiwGPXr1jddIhOegiu1FwO5qRGvFXOdJZ4" crossorigin="anonymous">

</head>

<body>

<nav class="navbar fixed-top navbar-dark navbar-expand bg-dark" >

<a class="navbar-brand" href="index1.html">

Cube™

</a>

<button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation">

<span class="navbar-toggler-icon"></span>

</button>

<div class="collapse navbar-collapse" id="navbarSupportedContent">

<ul class="navbar-nav">

<li class="nav-item">

<a class="nav-link" href="F2L.html">F2L</a>

</li>

<li class="nav-item">

<a class="nav-link" href="OLL.html">OLL</a>

</li>

<li class="nav-item">

<a class="nav-link" href="PLL.html">PLL</a>

</li>

<li class="nav-item dropdown">

<a class="nav-link dropdown-toggle" href="#" id="navbarDropdown" role="button" data-toggle="dropdown" aria-haspopup="true" aria-expanded="false">

Advance

</a>

<div class="dropdown-menu dropdown-danger" aria-labelledby="navbarDropdown">

<a class="dropdown-item" href="#">COLL (Corners Of Last Layer)</a>

<a class="dropdown-item" href="#">VLS (Valk Last Slot)</a>

<a class="dropdown-item" href="#">MW (Magic Wonderful)</a>

<a class="dropdown-item" href="#">WV (Winter Variation)</a></div>

<li class="nav-item">

<a class="nav-link" href="timer.html">Timer</a>

</li>

</ul>

<ul class="navbar-nav ml-auto">

<li class="nav-item">

<a class="nav-link" href="contact.html">Contact</a>

</li>

</ul>

</div></nav>

<div class="verticalLine"><br><br><br>

<h1>OLL Algorithms</h1> <br><hr><br>

<h4>Dot</h4><br>

<div class="as">

<div class="container">

<div class="row">

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-16.png" width="30%"><br>R U B' l U l2' x' U' R' F R F'

</div>

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-17.png" width="30%"><br>R' F R F' U2 R' F R y' R2 U2 R

</div>

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-18.png" width="30%"><br>y L' R2 B R' B L U2' L' B M'

</div>

</div>

</div>

<br><br>

</div>

<div class="as">

<div class="container">

<div class="row">

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-19.png" width="30%"><br>R' U2 x R' U R U' y R' U' R' U R' F

</div>

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-22.png" width="30%"><br>(R U R' U) R' F R F' U2 R' F R F'

</div>

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-23.png" width="30%"><br>M' U2 M U2 M' U M U2 M' U2 M

</div>

</div>

</div>

<br><br>

</div>

<div class="as">

<div class="container">

<div class="row">

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-20.png" width="30%"><br>R' U2 F (R U R' U') y' R2 U2 x' R U

</div>

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-21.png" width="30%"><br>F (R U R' U) y' R' U2 (R' F R F')

</div>

<div class="col-sm">

</div>

</div>

</div>

<br>

</div><hr>

<h4>Line</h3><br>

<div class="as">

<div class="container">

<div class="row">

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-45.png" width="30%"><br>R' U' y L' U L' y' L F L' F R

</div>

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-44.png" width="30%"><br>R U' y R2 D R' U2 R D' R2 d R'

</div>

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-46.png" width="30%"><br>F U R U' R' U R U' R' F'

</div>

</div>

</div>

</div>

<br><br>

<div class="as">

<div class="container">

<div class="row">

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-47.png" width="30%"><br>L' B' L U' R' U R U' R' U R L' B L </div>

<div class="col-sm">

</div>

<div class="col-sm">

</div>

</div>

</div>

</div>

<br><br><hr>

<h4>L</h4><br>

<div class="as">

<div class="container">

<div class="row">

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-01.png" width="30%"><br>R' F R U R' F' R y L U' L'

</div>

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-02.png" width="30%"><br>L F' L' U' L F L' y' R' U R

</div>

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-04.png" width="30%"><br>L' B' L R' U' R U L' B L

</div>

</div>

</div>

</div> <br><br>

<div class="as">

<div class="container">

<div class="row">

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-47.png" width="30%"><br>R B R' L U L' U' R B' R'

</div>

<div class="col-sm">

</div>

<div class="col-sm">

</div>

</div>

</div>

</div>

<br><hr>

<h4>C</h4><br>

<div class="as">

<div class="container">

<div class="row">

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-05.png" width="30%"><br>R U x' R U' R' U x U' R'

</div>

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-06.png" width="30%"><br>(R U R' U') x D' R' U R E'

</div>

<div class="col-sm">

</div>

</div>

</div>

</div>

<br><hr>

<h4>T</h4><br>

<div class="as">

<div class="container">

<div class="row">

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-52.png" width="30%"><br>F (R U R' U') F'

</div>

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-53.png" width="30%"><br>(R U R' U') R' F R F'

</div>

<div class="col-sm">

</div>

</div>

</div>

</div>

<br><hr>

<h4>Z</h4><br>

<div class="as">

<div class="container">

<div class="row">

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-56.png" width="30%"><br>R' F (R U R' U') y L' d R

</div>

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-57.png" width="30%"><br>L F' L' U' L U y' R d' L'

</div>

<div class="col-sm">

</div>

</div>

</div>

</div>

<br><hr>

<h4>P</h4><br>

<div class="as">

<div class="container">

<div class="row">

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-50.png" width="30%"><br>F U R U' R' F'

</div>

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-49.png" width="30%"><br>R' d' L d R U' R' F' R

</div>

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-48.png" width="30%"><br>L d R' d' L' U L F L'

</div>

</div>

</div>

</div><br>

<div class="as">

<div class="container">

<div class="row">

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-51.png" width="30%"><br>F' U' L' U L F

</div>

<div class="col-sm">

</div>

<div class="col-sm">

</div>

</div>

</div>

</div>

<br><hr>

<h4>W</h4><br>

<div class="as">

<div class="container">

<div class="row">

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-54.png" width="30%"><br>L U L' U L U' L' U' y2' R' F R F'

</div>

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-55.png" width="30%"><br>R' U' R U' R' U R U y F R' F' R

</div>

<div class="col-sm">

</div>

</div>

</div>

</div>

<br><hr>

<h4>Square</h4><br>

<div class="as">

<div class="container">

<div class="row">

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-42.png" width="30%"><br>r' U2 (R U R' U) r

</div>

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-43.png" width="30%"><br>r U2 R' U' R U' r'

</div>

<div class="col-sm">

</div>

</div>

</div>

</div>

<br><hr>

<h4>Small Lightning</h4><br>

<div class="as">

<div class="container">

<div class="row">

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-32.png" width="30%"><br>U2 r R2' U' R U' R' U2 R U' M

</div>

<div class="col-sm">

<img src="https://ruwix.com/pics/fridrich/friedrich-oll-31.png" width="30%"><br>L' B' L U' R' U R L' B L

</div>

<div class="col-sm">

</div>

</div>

</div>

</div>

<script src="https://code.jquery.com/jquery-3.3.1.slim.min.js" integrity="sha384-q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo" crossorigin="anonymous"></script>

<script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.0/umd/popper.min.js" integrity="sha384-cs/chFZiN24E4KMATLdqdvsezGxaGsi4hLGOzlXwp5UZB1LY//20VyM2taTB4QvJ" crossorigin="anonymous"></script>

<script src="https://stackpath.bootstrapcdn.com/bootstrap/4.1.0/js/bootstrap.min.js" integrity="sha384-uefMccjFJAIv6A+rW+L4AHf99KvxDjWSu1z9VI8SKNVmz4sk7buKt/6v9KI65qnm" crossorigin="anonymous"></script>

</body>

</html>

* **PLL.html**

<!DOCTYPE html>

<html lang="en">

<head>

<title>Cube Application</title>

<meta charset="utf-8" />

<meta name="viewport" content = "width=device-width, initial-scale=1.0">

<style type="text/css">

h1 {

padding-left: 20px;

}

.verticalLine {

border-left: thin solid #d3d3d3;

height : 100%;

left: 200px;

right: 200px;

position: relative;

}

.container{

position: inherit;

text-align: left;

}

</style>

<link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.0/css/bootstrap.min.css" integrity="sha384-9gVQ4dYFwwWSjIDZnLEWnxCjeSWFphJiwGPXr1jddIhOegiu1FwO5qRGvFXOdJZ4" crossorigin="anonymous">

</head>

<body>

<nav class="navbar fixed-top navbar-dark navbar-expand bg-dark" id="ss">

<a class="navbar-brand" href="index1.html">

Cube™

</a>

<button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation">

<span class="navbar-toggler-icon"></span>

</button>

<div class="collapse navbar-collapse" id="navbarSupportedContent">

<ul class="navbar-nav">

<li class="nav-item">

<a class="nav-link" href="F2L.html">F2L</a>

</li>

<li class="nav-item">

<a class="nav-link" href="OLL.html">OLL</a>

</li>

<li class="nav-item">

<a class="nav-link" href="PLL.html">PLL</a>

</li>

<li class="nav-item dropdown">

<a class="nav-link dropdown-toggle" href="#" id="navbarDropdown" role="button" data-toggle="dropdown" aria-haspopup="true" aria-expanded="false">

Advance

</a>

<div class="dropdown-menu dropdown-danger" aria-labelledby="navbarDropdown">

<a class="dropdown-item" href="#">COLL (Corners Of Last Layer)</a>

<a class="dropdown-item" href="#">VLS (Valk Last Slot)</a>

<a class="dropdown-item" href="#">MW (Magic Wonderful)</a>

<a class="dropdown-item" href="#">WV (Winter Variation)</a></div>

<li class="nav-item">

<a class="nav-link" href="timer.html">Timer</a>

</li>

</ul>

<ul class="navbar-nav ml-auto">

<li class="nav-item">

<a class="nav-link" href="contact.html">Contact</a>

</li>

</ul>

</div></nav>

<div class="verticalLine">

<br><br><br>

<h1>PLL Algorithms</h1> <br><hr>

<div class="container">

<div><div style="height: 20px; overflow: hidden; width: 100%;"></div>

<div style="height: 20px; overflow: hidden; width: 100%;"></div></div>

<h4>Mirrored Algorithms</h4><br>

<div><div class="wsite-multicol"><div class="wsite-multicol-table-wrap" style="margin:0 -80px;">

<table class="wsite-multicol-table">

<tbody class="wsite-multicol-tbody">

<tr class="wsite-multicol-tr">

<td class="wsite-multicol-col" style="width:17.676767676768%; padding:0 15px;">

<div><div class="wsite-image wsite-image-border-none " style="padding-top:10px;padding-bottom:10px;margin-left:0;margin-right:0;text-align:center">

<a>

<img src="https://www.speedcubereview.com/uploads/1/5/0/1/15014224/3516591\_orig.png" alt="Picture" style="width:auto;max-width:65%;" />

</a>

<div style="display:block;font-size:90%"></div>

</div></div>

</td> <td class="wsite-multicol-col" style="width:32.323232323232%; padding:0 15px;">

<div class="paragraph" style="text-align:left;">PLL Aa<br /><strong>(R' F R' B2) (R F' R' B2) R2</strong><br />Mirror of Ab<br />Used for 2-look corners</div>

</td> <td class="wsite-multicol-col" style="width:50%; padding:0 15px;">

<div><div class="wsite-multicol"><div class="wsite-multicol-table-wrap" style="margin:0 -80px;">

<table class="wsite-multicol-table">

<tbody class="wsite-multicol-tbody">

<tr class="wsite-multicol-tr">

<td class="wsite-multicol-col" style="width:34.475806451613%; padding:0 15px;">

<div><div class="wsite-image wsite-image-border-none " style="padding-top:10px;padding-bottom:10px;margin-left:0;margin-right:0;text-align:center">

<a>

<img src="https://www.speedcubereview.com/uploads/1/5/0/1/15014224/5548613.png" alt="Picture" style="width:auto;max-width:100%" />

</a>

<div style="display:block;font-size:90%"></div>

</div></div>

</td> <td class="wsite-multicol-col" style="width:65.524193548387%; padding:0 15px;">

<div class="paragraph" style="text-align:left;">PLL Ab<br /><strong>(L F' L B2) (L' F L B2) L2</strong><br />Mirror of Aa<br /><br /><br></div>

</td> </tr>

</tbody>

</table>

</div></div></div>

</td> </tr>

</tbody>

</table>

</div></div></div>

<div><div class="wsite-multicol"><div class="wsite-multicol-table-wrap" style="margin:0 -80px;">

<table class="wsite-multicol-table">

<tbody class="wsite-multicol-tbody">

<tr class="wsite-multicol-tr">

<td class="wsite-multicol-col" style="width:17.676767676768%; padding:0 15px;">

<div><div class="wsite-image wsite-image-border-none " style="padding-top:10px;padding-bottom:10px;margin-left:0;margin-right:0;text-align:center">

<a>

<img src="https://www.speedcubereview.com/uploads/1/5/0/1/15014224/4693441.png" alt="Picture" style="width:auto;max-width:65%" />

</a>

<div style="display:block;font-size:90%"></div>

</div></div>

</td> <td class="wsite-multicol-col" style="width:32.323232323232%; padding:0 15px;">

<div class="paragraph" style="text-align:left;">PLL Ua<br /><strong>(R U' (R U R U) R U') R' U' R2<br /></strong>Mirror of Ub<br />Used in 2-Look Edges<br />&#8203;</div>

</td> <td class="wsite-multicol-col" style="width:50%; padding:0 15px;">

<div><div class="wsite-multicol"><div class="wsite-multicol-table-wrap" style="margin:0 -80px;">

<table class="wsite-multicol-table">

<tbody class="wsite-multicol-tbody">

<tr class="wsite-multicol-tr">

<td class="wsite-multicol-col" style="width:34.475806451613%; padding:0 15px;">

<div><div class="wsite-image wsite-image-border-none " style="padding-top:10px;padding-bottom:10px;margin-left:0px;margin-right:0px;text-align:center">

<a>

<img src="https://www.speedcubereview.com/uploads/1/5/0/1/15014224/4573036.png" alt="Picture" style="width:auto;max-width:90%" />

</a>

<div style="display:block;font-size:90%"></div>

</div></div>

</td> <td class="wsite-multicol-col" style="width:65.524193548387%; padding:0 15px;">

<div class="paragraph" style="text-align:left;">PLL Ub<br /><strong>(L' U (L' U' L' U') L' U) L U L2</strong><br />Mirror of Ua<br />&#8203;Used in 2-Look Edges<br /><br /></div>

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<div class="paragraph" style="text-align:left;"><span>PLL Nb</span><br />&#8203;<strong>(R' U L' U2 R U' L)2x<br /></strong><br><span>Mirror of Na</span><br />&#8203;<span>&#8203;Used in 2-Look Corners</span></div>

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<div class="paragraph" style="text-align:left;"><span>PLL Na</span><br /><strong>&#8203;(L U' R U2 L' U R')2x<br /></strong><br /><span>Mirror of Nb</span><br /><br /><br /></div>

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<div class="paragraph" style="text-align:left;">PLL Jb<br /><strong>R U R' F' (R U R' U') R' F R2 U' R' U'</strong><br />Mirror of Ja<br />&#8203;</div>

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<div class="paragraph" style="text-align:left;">PLL Ja<br /><strong>L' U' L F (L' U' L U) L F' L2 U L U</strong><br />Mirror of Jb<br /><br /></div>

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<div class="paragraph" style="text-align:left;">PLL Rb<br /><strong>R' U2 R U2 R' F (R U R' U') R' F' R2 U'</strong><br />Mirror of Ra<br />&#8203;</div>

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<div class="paragraph" style="text-align:left;">PLL Ra<br /><strong>L U2 L' U2 L F' (L' U' L U) L F L2 U</strong><br />Mirror of Rb<br /><br /></div>

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<h4>G Permutations</h4>

<h6>(Mirrored and Reverse of 1 algorithm)</h6><br>

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<div class="paragraph" style="text-align:left;"><span>PLL Gb</span><br /><strong>L' U' L y L2 u (L' U &nbsp;L U' L) u' L2</strong><br />Mirror of Gd</div>

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<div class="paragraph" style="text-align:left;"><span>&#8203;Gc</span><br /><strong>L2 u' (L U' L U L') u L2 y L U' L'</strong><br />Reverse of Gb/Mirror of Ga</div>

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<h4>Other Algorithms</h4><br>

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<div class="paragraph" style="text-align:left;">PLL H<br /><strong>M2 U M2 U2 M2 U M2</strong>&#8203;<br />&#8203;Used in 2-Look Edges<br /></div>

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<div class="paragraph" style="text-align:left;">PLL Z<br /><strong>(M2 U M2 U) M' (U2 M2 U2) M' U2<br /></strong>&#8203;Used in 2-Look Edges<br /><br /></div>

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<div class="paragraph" style="text-align:left;">PLL F<br /><strong><font size="3">R' U' F'<br /><font color="#508d24">(R U R' U') R' F R2 U' R' U' R U R'</font> U R</font></strong><br />Similar to<span id="selectionBoundary\_1456032969275\_9732235761159842">&#65279;</span> T with set up move<br /><br /></div>

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<div class="paragraph" style="text-align:left;">PLL Y<br /><strong>F </strong><font color="#8d2424" style="font-weight: bold;">(R U' R' U')</font><strong> R U R' F' </strong><strong><font color="#c2743b">(</font></strong><font color="#c2743b"><strong>R U R' U')</strong></font><strong> R' F R F'</strong></div>

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<div class="paragraph" style="text-align:left;">PLL V<br /><strong>R' U R' d' R' F' R2 U' R' U R' F R F</strong><br /><br /></div>

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<div class="paragraph" style="text-align:left;">PLL E<br /><strong>(R B' R' F)(R B R' F')(R B R' F)(R B' R' F')<br />or<br />R2 U R' U' y (R U R' U')2x R U R' y' R U' R2</strong><br />&#8203;</div>

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}

.controls{

text-align: center;

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.stopwatch{

font-family: monospace;

font-size: 120px;

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h5{

padding-top: 100px;

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<body>

<nav class="navbar fixed-top navbar-dark navbar-expand bg-dark" id="ss">

<a class="navbar-brand" href="index1.html">

Cube™

</a>

<button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation">

<span class="navbar-toggler-icon"></span>

</button>

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<a class="nav-link" href="PLL.html">PLL</a>

</li>

<li class="nav-item dropdown">

<a class="nav-link dropdown-toggle" href="#" id="navbarDropdown" role="button" data-toggle="dropdown" aria-haspopup="true" aria-expanded="false">

Advance

</a>

<div class="dropdown-menu dropdown-danger" aria-labelledby="navbarDropdown">

<a class="dropdown-item" href="#">COLL (Corners Of Last Layer)</a>

<a class="dropdown-item" href="#">VLS (Valk Last Slot)</a>

<a class="dropdown-item" href="#">MW (Magic Wonderful)</a>

<a class="dropdown-item" href="#">WV (Winter Variation)</a></div>

<li class="nav-item">

<a class="nav-link" href="#">Timer</a>

</li>

</ul>

<ul class="navbar-nav ml-auto">

<li class="nav-item">

<a class="nav-link" href="contact.html">Contact</a>

</li>

</ul>

</div></nav>

<br><br><br><br><br><br><br><br>

<div class="stopwatch">

<p><span id="seconds">00</span>:<span id="tens">00</span></p>

</div>

<nav class="controls">

<button type="button" class="btn btn-lg btn-outline-success" id="button-start" >Start</button>

<button type="button" class="btn btn-lg btn-outline-danger" id="button-stop">Stop</button>

<button type="button" class="btn btn-lg btn-outline-primary" id="button-reset">Reset</button>

</nav>

<ul class="results"></ul>

<h5 id="average">Average of</h5>

<script>

window.onload = function () {

var x=-1,ref=0;

var final;

var seconds = 00;

var tens = 00;

var time=[];

var appendTens = document.getElementById("tens")

var appendSeconds = document.getElementById("seconds")

var buttonStart = document.getElementById('button-start');

var buttonStop = document.getElementById('button-stop');

var buttonReset = document.getElementById('button-reset');

var displayavg=document.getElementById('average');

var Interval ;

buttonStart.onclick = function() {

clearInterval(Interval);

Interval = setInterval(startTimer, 10);

}

buttonStop.onclick = function() {

clearInterval(Interval);

time.push(seconds+(tens/100));

x+=1;

ref+=time[x];

final=Math.round(((ref / (x+1))) \* 100) / 100;

displayavg.innerHTML="Average of "+(x+1)+": "+ final;

displayavg.style.visibility="visible";

}

buttonReset.onclick = function() {

clearInterval(Interval);

tens = "00";

seconds = "00";

appendTens.innerHTML = tens;

appendSeconds.innerHTML = seconds;

}

function startTimer () {

tens++;

if(tens < 9){

appendTens.innerHTML = "0" + tens;

}

if (tens > 9){

appendTens.innerHTML = tens;

}

if (tens > 99) {

seconds++;

appendSeconds.innerHTML = "0" + seconds;

tens = 0;

appendTens.innerHTML = "0" + 0;

}

if (seconds > 9){

appendSeconds.innerHTML = seconds;

}

}

}

</script>

</script>

<script src="https://code.jquery.com/jquery-3.3.1.slim.min.js" integrity="sha384-q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo" crossorigin="anonymous"></script>

<script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.0/umd/popper.min.js" integrity="sha384-cs/chFZiN24E4KMATLdqdvsezGxaGsi4hLGOzlXwp5UZB1LY//20VyM2taTB4QvJ" crossorigin="anonymous"></script>

<script src="https://stackpath.bootstrapcdn.com/bootstrap/4.1.0/js/bootstrap.min.js" integrity="sha384-uefMccjFJAIv6A+rW+L4AHf99KvxDjWSu1z9VI8SKNVmz4sk7buKt/6v9KI65qnm" crossorigin="anonymous"></script>

</body>

</html>

* **contact.html**

<!DOCTYPE html>

<html lang="en">

<head>

<title>Cube Application</title>

<meta charset="utf-8" />

<meta name="viewport" content = "width=device-width, initial-scale=1.0">

<style type="text/css">

body{

background: url("https://cdn.hipwallpaper.com/i/75/44/g4Lbom.jpg");

}

.contact-form{

background: gainsboro;

margin-top: 10%;

margin-bottom: 5%;

width: 70%;

}

.contact-form .form-control{

border-radius:1rem;

}

.contact-image{

text-align: center;

}

.contact-image img{

width: 11%;

}

.contact-form form{

padding: 9%;

}

.contact-form h3{

margin-bottom: 8%;

margin-top: -10%;

text-align: center;

color: maroon;

}

.contact-form .btnContact {

width: 50%;

border: none;

border-radius: 1rem;

padding: 1.5%;

background: maroon;

font-weight: 600;

color: #fff;

cursor: pointer;

}

#ss{

background-color:#F00;

opacity: 0.85;

filter:(opacity=50);

}

</style>

<link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.0/css/bootstrap.min.css" integrity="sha384-9gVQ4dYFwwWSjIDZnLEWnxCjeSWFphJiwGPXr1jddIhOegiu1FwO5qRGvFXOdJZ4" crossorigin="anonymous">

</head>

<body>

<link href="//maxcdn.bootstrapcdn.com/bootstrap/4.1.1/css/bootstrap.min.css" rel="stylesheet" id="bootstrap-css">

<script src="//maxcdn.bootstrapcdn.com/bootstrap/4.1.1/js/bootstrap.min.js"></script>

<script src="//cdnjs.cloudflare.com/ajax/libs/jquery/3.2.1/jquery.min.js"></script>

<nav class="navbar fixed-top navbar-light navbar-expand bg-light" id="ss">

<a class="navbar-brand" href="index1.html">

Cube™

</a>

<button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation">

<span class="navbar-toggler-icon"></span>

</button>

<div class="collapse navbar-collapse" id="navbarSupportedContent">

<ul class="navbar-nav">

<li class="nav-item">

<a class="nav-link" href="F2L.html">F2L</a>

</li>

<li class="nav-item">

<a class="nav-link" href="OLL.html">OLL</a>

</li>

<li class="nav-item">

<a class="nav-link" href="PLL.html">PLL</a>

</li>

<li class="nav-item dropdown">

<a class="nav-link dropdown-toggle" href="#" id="navbarDropdown" role="button" data-toggle="dropdown" aria-haspopup="true" aria-expanded="false">

Advance

</a>

<div class="dropdown-menu dropdown-danger" aria-labelledby="navbarDropdown">

<a class="dropdown-item" href="#">COLL (Corners Of Last Layer)</a>

<a class="dropdown-item" href="#">VLS (Valk Last Slot)</a>

<a class="dropdown-item" href="#">MW (Magic Wonderful)</a>

<a class="dropdown-item" href="#">WV (Winter Variation)</a></div>

<li class="nav-item">

<a class="nav-link" href="timer.html">Timer</a>

</li>

</ul>

<ul class="navbar-nav ml-auto">

<li class="nav-item">

<a class="nav-link" href="contact.html">Contact</a>

</li>

</ul>

</div></nav>

<div class="container contact-form"><br>

<div class="contact-image">

<img src="./images/cube.png">

<form method="post">

<h3>Drop Us a Message</h3>

<div class="row">

<div class="col-md-6">

<div class="form-group">

<input type="text" name="txtName" class="form-control" placeholder="Your Name \*" value="" />

</div>

<div class="form-group">

<input type="text" name="txtEmail" class="form-control" placeholder="Your Email \*" value="" />

</div>

<div class="form-group">

<input type="text" name="txtPhone" class="form-control" placeholder="Your Phone Number \*" value="" />

</div>

<div class="form-group">

<input type="submit" name="btnSubmit" class="btnContact" value="Send Message" align="center" />

</div>

</div>

<div class="col-md-6">

<div class="form-group">

<textarea name="txtMsg" class="form-control" placeholder="Your Message \*" style="width: 100%; height: 150px;"></textarea>

</div>

</div>

</div>

</form>

</div>

<script src="https://code.jquery.com/jquery-3.3.1.slim.min.js" integrity="sha384-q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo" crossorigin="anonymous"></script>

<script src="https://code.jquery.com/jquery-3.1.0.js" integrity="sha384-q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo" crossorigin="anonymous"></script>

<script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.0/umd/popper.min.js" integrity="sha384-cs/chFZiN24E4KMATLdqdvsezGxaGsi4hLGOzlXwp5UZB1LY//20VyM2taTB4QvJ" crossorigin="anonymous"></script>

<script src="https://stackpath.bootstrapcdn.com/bootstrap/4.1.0/js/bootstrap.min.js" integrity="sha384-uefMccjFJAIv6A+rW+L4AHf99KvxDjWSu1z9VI8SKNVmz4sk7buKt/6v9KI65qnm" crossorigin="anonymous"></script>

</body>

</html>