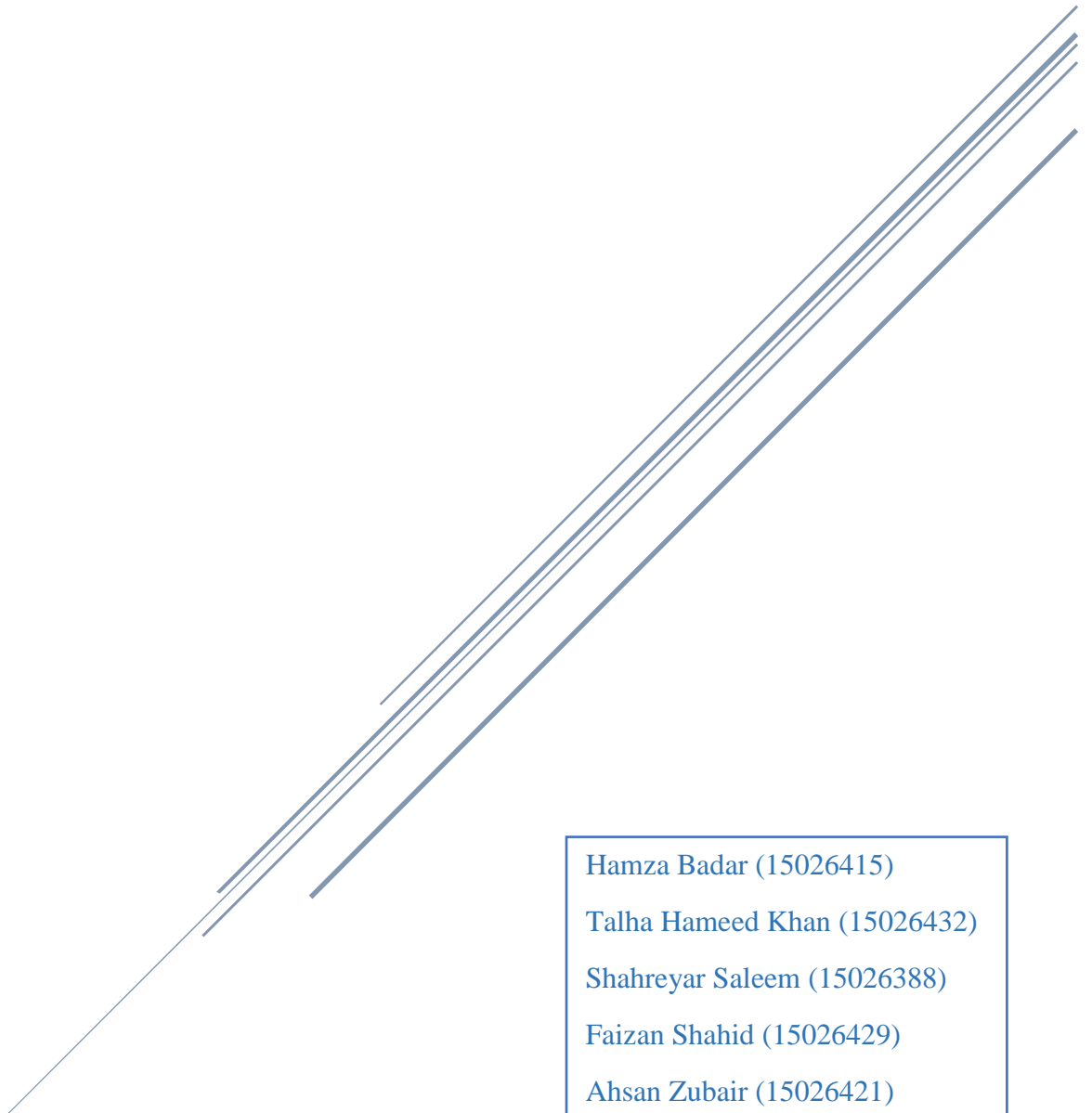


CODING CONVENTION

SEGP- GROUP 1



Hamza Badar (15026415)
Talha Hameed Khan (15026432)
Shahreyar Saleem (15026388)
Faizan Shahid (15026429)
Ahsan Zubair (15026421)
Tayyaba Anwer (15026426)

Table of Contents

Introduction	2
HTML & CSS	2
BOOTSTRAP	3
PHP	3
JAVASCRIPT	4

Introduction:

Coding conventions are important for any language for several reasons. Some of them are as follow.

- At the point when another designer go through the code of the item he can comprehend the code effectively because of the coding standard of utilized dialects
- Each product isn't kept up by its unique engineer, in this manner, coding traditions encourages another corner to oversee it effortlessly.
- When we pass our item to others our code ought to be all around bundled and clean

We have used mainly 5 languages in this application, i.e. HTML, CSS, BOOTSTRAP, for frontend development and PHP, JAVASCRIPT for backend development.

HTML & CSS:

We used coding standards of HTML & CSS for our frontend development. On the basis of the following conventions, developer can easily make amendments by his choice.

Commenting:

```
/* CSS Document */
```

We have remarked each record from the earliest starting point with the goal that it's simple for the client to peruse the code.

Spacing & Indentation:

```
/* CSS Document */
```

```
body#back{  
    background: rgba(175, 166, 214, 0.39);  
}
```

Each tag in CSS starts with an appropriate separating and space.

Margins:

```
-moz-box-shadow: 5px 2px 59px 0px rgba(0,0,0,0.75);  
box-shadow: 5px 2px 59px 0px rgba(0,0,0,0.75);
```

Qualities have been set in legitimate request savvy to make things effectively reasonable.

HTML Tags:

```
<!DOCTYPE html>

<html>

    <head>

        <title>Staff Page</title>

    </head>
```

HTML tags have been properly indented.

BOOTSTRAP:

Commenting:

```
<!-- BOOTSTRAPP -->

<!-- END -->
```

Begin and end of BOOTSTRAP has been appropriately remarked to maintain a strategic distance from disarray.

Links:

```
<link href="css/bootstrap.css" rel="stylesheet" type="text/css" />

<link href="css/bootstrap.min.css" rel="stylesheet" type="text/css" />
```

Connections have been put all together and space have been dealt with.

PHP:

Start and End of PHP:

```
<?php
    include 'include/dbconn.php';
?>
```

Each begin and end of PHP is isolated from other code and has been painstakingly shut.

Queries:

```
// query menu

$query_select = "SELECT * FROM menu WHERE id = ' ".$id." ";
$result_select = mysql_query($query_select);
$row_select = mysql_fetch_array($result_select);
mysql_free_result($result_select);
```

Queries have been remarked toward the start to abstain from blending. Each query has been put in a particular request and space has been dealt with.

JAVASCRIPT:

Script Tags:

```
<script src "js/jquery.js"></script>
<script src "js/bootstrap.min.js"></script>
```

Content labels have been submitted in a particular request and have been indented.

Functions:

```
<script>
    $(function() {
        $("#studentstable").dataTable();
    })
</script>
```

Functions have been allocated a different segment toward the finish of the record. Each capacity begins and finishes with an appropriate remarking.