

[FODDIE]

Project Progress Report



**Department of Electrical and Computer
Engineering North South University
CSE 299: Junior Project Design**

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1.PROGRESS & ACHIEVEMENTS

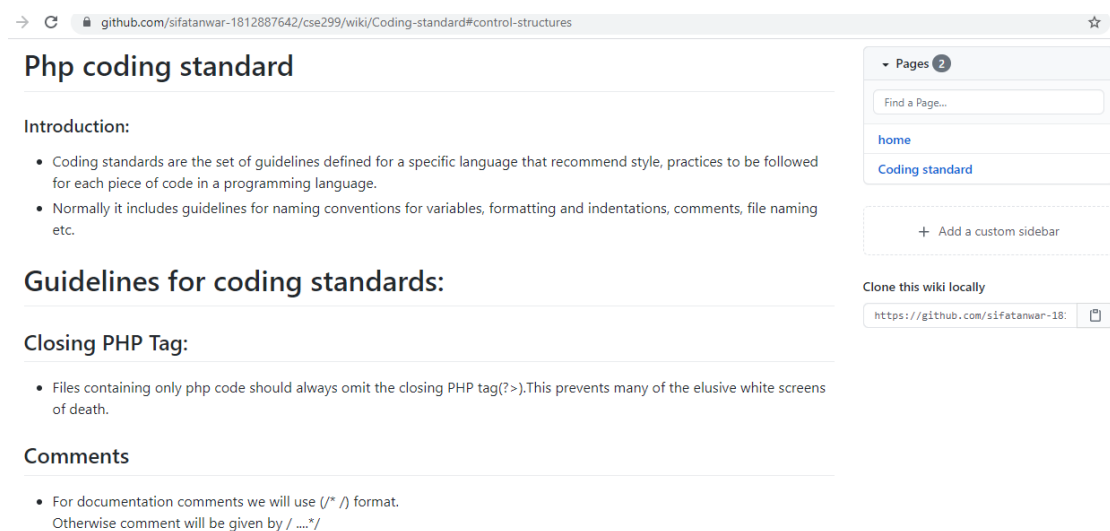
Both team members worked together to:As part of Stage-1 of our timeline submitted in our project proposal, our team worked on PHP analysis for the project by conducting research on the *Coding Standard* that we will use to create our project so that the code written by both members will be easier to read & understand.

1. Group representative Md. Ahasun Kamal was in charge of researching the php



Learn about php:

1. Basic PHP syntax.
2. Create a User Defined Function in PHP
3. PHP Create a MySQL Database
4. PHP MySQL Insert Data
5. PHP MySQL Delete Data
6. PHP MySQL Update Data

2. Group member Sifat was in charge of researching the Coding Standard & after much consideration & confirmation from Ahnaf, the team decided to use a certain style of comments, Spacing,declarations, Control Structures, file naming conventions etc as reflected on our GitHub. The initial draft is uploaded on our GitHub Wiki.



The screenshot shows a web browser displaying a GitHub Wiki page. The address bar shows the URL: `github.com/sifatanwar-1812887642/cse299/wiki/Coding-standard#control-structures`. The page title is "Php coding standard". On the right side, there is a sidebar with a "Pages" section containing links for "home" and "Coding standard". Below the sidebar, there is a section "Clone this wiki locally" with a text input field containing the URL `https://github.com/sifatanwar-18` and a copy icon. The main content area of the page includes an "Introduction:" section with two bullet points, a "Guidelines for coding standards:" section, a "Closing PHP Tag:" section with one bullet point, and a "Comments" section with one bullet point. The bottom right corner of the browser window shows the text "Activate Windows".

→   github.com/sifatanwar-1812887642/cse299/wiki/Coding-standard#control-structures ☆

Php coding standard

Introduction:

- Coding standards are the set of guidelines defined for a specific language that recommend style, practices to be followed for each piece of code in a programming language.
- Normally it includes guidelines for naming conventions for variables, formatting and indentations, comments, file naming etc.

Guidelines for coding standards:

Closing PHP Tag:

- Files containing only php code should always omit the closing PHP tag(?.>).This prevents many of the elusive white screens of death.

Comments

- For documentation comments we will use (`/* */`) format.
Otherwise comment will be given by `/* ...*/`

Pages **2**


Find a Page...

[home](#)

[Coding standard](#)

+ Add a custom sidebar

Clone this wiki locally

`https://github.com/sifatanwar-18` 

Activate Windows

github.com/siratanwar-181288/b42/cse299/wiki/Coding-standard#control-structures

- All file names must be all lower case. No exceptions.

Class name:

- Class names should not have underscores to separate words, and each word in the class name should begin with a capital letter.

For example:

Class UserCustomer:

```
{  
}
```

Variables name:

- Variable names should be concise and contain only lower-case letters and underscores between two word .
- Loop iterators should short, preferably a single character.

For example:

```
$first_name
```

```
}  
  
}
```

Variables name:

- Variable names should be concise and contain only lower-case letters and underscores between two word .
- Loop iterators should short, preferably a single character.

For example:

```
$first_name  
$Last_name  
  
For($i=0; $i<$max;$i++)
```

Control Structures:

- The structure keywords such as if, for, for each, while, switch should be followed by a space as should parameter/argument lists and values.
- Braces should be placed on a new line, and break should have the same tab as its case.

For example:

Activate Win

2.OBSTACLES

In this section we group of two members faced no obstacles. We spent most of the time in learning process.

3.MILESTONES & REPORTING

According to our original Project Proposal, we have completed Stage-1 of our timeline. The team will start working on Stage-2 immediately.

Milestone	Tasks	Date
Week-1	Project idea and proposal	03-07-2021
Week-2	New language learning and codinng standerd	11-07-2021
Week-3	Design work plan	18-07-2021
Week-4	Create database	25-07-2021
Week-5	Add factionality	
Week-6	Create GUI	
Week-7		
Week-8	Testing	