

Brace Style

Braces shall be used for all blocks in the style shown here:

```
if (condition) {  
    action1();  
    action2();  
} elseif (condition2 && condition3) {  
    action3();  
    action4();  
} else {  
    defaultAction();  
}
```

Opening and Closing PHP Tags

When embedding multi-line PHP snippets within an HTML block, the PHP open and close tags must be on a line by themselves.

Correct (Multiline):

```
function foo() {  
    ?>  
    <div>  
        <?php  
            echo bar(  
                $baz,  
                $bat  
            );  
        ?>  
    </div>  
    <?php  
}
```

Correct (Single Line):

```
<input name="<?php echo esc_attr( $name ); ?>" />
```



Variables

Variable names may only contain alphanumeric characters. Underscores are not permitted. Numbers are permitted in variable names but are discouraged in most cases. Variable names must always start with a lowercase letter and follow the "camelCaps" capitalization convention.

Eg : \$empName;

Constants

Constants may contain both alphanumeric characters and underscores. Numbers are permitted in constant names.

All letters used in a constant name must be capitalized, while all words in a constant name must be separated by underscore characters.

For example, EMBED_SUPPRESS_EMBED_EXCEPTION is permitted but EMBED_SUPPRESSEMBEDECEPTION is not.

Constants must be defined as class members with the "const" modifier. Defining constants in the global scope with the "define" function is permitted but strongly discouraged.

Data Base

How to name tables?

Table prefix must start with cpnl_{name}, and

Eg:- cpnl_public_enquiry

How to name table field?

Field name prefix must be abbreviation of table name

Eg:- penq_id