Custom Template system guidelines  
V 1.0.0

*Sorry for the broken English.*

If you want to load View from your controller you have to call **new View (“viewName”, array of variables,layout(optional));**

1. First parameter is the name of the view.. that means that the engine will search for **viewNameView.phtml** Inside the **Views** folder.(Case insensitive)
2. Second Parameter is array of variables that will be send to the Layout.

Array(“VariableName” => “VariableValue”).(Case insensitive);

1. Third Parameter (Optional) is the layout to be loaded and have to be present in the **Views** folder .. Default is layout.phtml.(Case Sensitive)

Inside the Layout:

1. If you want to display variable (VariableName) that you set inside the variable array, you can do that by using {#VariableName} tag which will display its value (VariableValue).

If you want to display an array value as variable you can use :

* {VariableValue [0]} for indexed array
* {VariableValue ["keyOfThisArray"]} for associative array

1. If you want to display the view(**viewName**) that was given you can use {%body%} tag, which will load **viewNameView.phtml** from the Views folder.
2. If you want to load a partial you can use {>partialName}, which will try to load partial View/Partials/**partialName**Partial.phtml
3. If you want to load variable form the Config class then use {@VariableName}.
4. If block :

Every other type will be casted to bool!

{{#if bool}}  
 if true do this

{{else}}

else do this

{{/if}}

1. Unless block helper : an opposite of if..

Every other type will be casted to bool!

{{#unless bool}}

unless the bool is true .. show this message!

{{/unless}}

1. Each block: gets an array of “links”

* !works only with arrays
* ! you cant put each block inside another each block
* if the array is associative you can use {{key}} and {{value}}
* if the array is Indexed you can use {{value}} and the {{key}} will be the index assigned inside of the array
* {{#index}} - will return the current iteration index starting from 0
* {{#number}} - will return the current iteration index starting from 1

{{#each links}}

<a href="{{value}}" > {{key}} </a>

{{/else}}

If there is a else statement and if this array is empty display this!

{{/each}}

If you want to use value as array you can use it like :

* value[0] for indexed array
* value["keyOfThisArray"] for associative array

OPTIONS:

All tags and constants can be changed if needed, from constants.php