**[What are the elements used in customizing the output of using the standard decorators? - Zend](http://www.careerride.com/view.aspx?id=3537" \t "_blank)**

The elements used by the decorator to be used in the application are as follows:  
  
- ViewHelper: It allows the replacement of the content that is being provided.   
  
- Errors: It provides appending of the content.   
  
- HtmlTag (

): It provides the wrapping up of the content and decreasing the length of the code.   
  
- Label: labels are used with the wrapping of the code using the tag

.   
  
The form objects are also involved in it and are as follows:  
  
- FormElements: are used to iterate the elements, display groups, and sub-forms that are used to render the elements used above.

##### [Write a program to show the execution of the application? - Zend](http://www.careerride.com/view.aspx?id=3538)

- The execution of the program can be done by using the methods of Decorators.   
  
- Decorators provide the methods like errors, htmltag, labels, etc. to help the developers to use it and execute their applications.  
  
- The program is written like this:  
  
$label->render($htmlTag->render($errors->render($viewHelper->render(''))))  
  
<input name="hello" id="hello" type="text" value="" />  
  
<div class="error"><ul>  
<li>...</li>  
</ul></div>  
<dd>  
<input name="hello" id="hello" type="text" value="" />  
<div class="error"><ul>  
<li>...</li>  
</ul></div>  
</dd>

##### [What are the default methods provided by decorators? - Zend](http://www.careerride.com/view.aspx?id=3539)

Decorators are used in the application to provide the functionality and make elements to work.   
  
- The decorators being provided as default are as follows:  
  
- ViewHelper: is a method that allows the viewing of the helper files used.  
It allows the replacement of the content that is being provided.   
  
- Errors: provide the error codes and messages that came during the execution of the application. It provides appending of the content.   
  
- HTMLTag: that allows the tags to be written by using the parameters and attributes.   
It provides the wrapping up of the content and decreasing the length of the code.   
  
- Labels: are used to provide the informative keywords as it provides prepending of the content that is being provided.

##### [What are the basic operations performed by the Decorator? - Zend](http://www.careerride.com/view.aspx?id=3540)

Decorator provides the ability to append, prepend, and replace the content that is passed to the method.   
  
- The content that is being initially placed provides the empty string and being processed with the decorator.  
  
**The operations that can be performed are shown below:**  
  
- Append: this allows the appending of the functions and methods that can be used to build an application.  
  
- Prepend: this allows the content to be placed at the beginning of the file.  
  
- Replace: this operation will allow the replacement of the content from any of the content that is present.

##### [What is being presented by the Decorators? - Zend](http://www.careerride.com/view.aspx?id=3541)

Decorators are used to provide the Zend\_Form in the case of developer’s use and provide them the functionality to write the code.   
  
- It determines the display and provides the final output of the input that is being provided by the developer.   
  
- The solution is being managed by the modified decorator and it is used to decorate the object.   
  
- The content can be generated by using the decorate methods and function or using the metadata.   
  
- The metadata is being used with the elements or objects through which the content will be generated.