

# Generated Documentation



# Contents

<a href="#">Package WhiteBoysFramework Procedural Elements</a>	2
<a href="#">open_source_controller.php</a>	2
<a href="#">site_utilities_controller.php</a>	3
<a href="#">start_controller.php</a>	4
<a href="#">Package WhiteBoysFramework Classes</a>	5
<a href="#">Class OpenSourceController</a>	5
<a href="#">Constructor __construct</a>	5
<a href="#">Method index</a>	5
<a href="#">Class SiteUtilitiesController</a>	6
<a href="#">Constructor __construct</a>	6
<a href="#">Method dispatchSpecial</a>	6
<a href="#">Method environmentInfo</a>	7
<a href="#">Method index</a>	7
<a href="#">Method sendFilesToHost</a>	7
<a href="#">Class StartController</a>	8
<a href="#">Constructor __construct</a>	8
<a href="#">Method index</a>	8
<a href="#">Appendices</a>	10
<a href="#">Appendix A - Class Trees</a>	11
<a href="#">WhiteBoysFramework</a>	11
<a href="#">Appendix C - Source Code</a>	12
<a href="#">Package WhiteBoysFramework</a>	13
<a href="#">source code: open_source_controller.php</a>	14
<a href="#">source code: site_utilities_controller.php</a>	15
<a href="#">source code: start_controller.php</a>	18



# Package WhiteBoysFramework Procedural Elements

open\_source\_controller.php

- **Package** WhiteBoysFramework
- **Filesource** [Source Code for this file](#)

## site\_utilities\_controller.php

- **Package** WhiteBoysFramework
- **Filesource** [Source Code for this file](#)

## start\_controller.php

- **Package** WhiteBoysFramework
- **Filesource** [Source Code for this file](#)

# Package WhiteBoysFramework Classes

## Class OpenSourceController

[[line 9](#)]

OpenSourceController contains actions for pages accessed by a URL of the form `http://domain.com/openSource/action`

- **Package** WhiteBoysFramework

Constructor *none* function OpenSourceController::\_\_construct(0) [[line 20](#)]

**Function Parameters:**

- *none* 0

Calculates default page info, renders appropriate template -presently it's demo pages

- **Author** TQ White II
- **Access** public

*void* function OpenSourceController::index([\$pageNum = ""]) [[line 25](#)]

**Function Parameters:**

- **\$pageNum**

- **Access** public

## Class SiteUtilitiesController

[[line 9](#)]

**SiteUtilitiesController** contains actions for pages accessed by a URL of the form **http://domain.com/siteUtilities/action**

- **Package** WhiteBoysFramework

Constructor *void* function SiteUtilitiesController::\_\_construct() [[line 12](#)]

- **Access** public

*none* function SiteUtilitiesController::dispatchSpecial(0) [[line 29](#)]

**Function Parameters:**

- *none* 0

**NOT FINISHED -a list of links**

- **Author** TQ White II
- **Access** public



- **Example** example not found

*none* function SiteUtilitiesController::environmentInfo(0) [[line 166](#)]

**Function Parameters:**

- *none* 0

**Displays a variety of system info for developers -phpInfo(), \$\_SERVER**

- **Author** TQ White II
- **Access** public

*none* function SiteUtilitiesController::index(0) [[line 52](#)]

**Function Parameters:**

- *none* 0

**Calculates default page info, renders appropriate template -a list of links**

- **Author** TQ White II
- **Access** public

*none* function SiteUtilitiesController::sendFilesToHost(0) [[line 93](#)]

**Function Parameters:**

- *none* 0

**Uploads changed development files to web host using FTP -based on configs/host\_ftp\_config.php**

- **Author** TQ White II
- **Access** public

## Class StartController

[[line 8](#)]

StartController contains actions for pages accessed by a URL of the form `http://domain.com/start/action`

- **Package** WhiteBoysFramework

Constructor *none* function StartController::\_\_construct(0) [[line 19](#)]

**Function Parameters:**

- *none* 0

**Initialize object -sets \$this->entryClassName**

- **Author** TQ White II
- **Access** public

*none* function StartController::index(0) [[line 34](#)]

**Function Parameters:**

- *none* 0

**Calculates default page info, renders appropriate template -a list of links**

- **Author** TQ White II
- **Access** public

# Appendices

# Appendix A - Class Trees

## Package WhiteBoysFramework

### OpenSourceController

- BaseController
  - [OpenSourceController](#)

### SiteUtilitiesController

- BaseController
  - [SiteUtilitiesController](#)

### StartController

- BaseController
  - [StartController](#)

# Appendix C - Source Code

# Package WhiteBoysFramework

# File Source for open\_source\_controller.php

Documentation for this file is available at [open\\_source\\_controller.php](#)

```
1  <?php
2
3  /**
4   * OpenSourceController contains actions for pages
5   * accessed by a URL of the form http://domain.com/openSource/action
6   *
7   * @package WhiteBoysFramework
8   */
9  class OpenSourceController extends BaseController{
10
11  /**
12   * Calculates default page info, renders appropriate template
13   * -presently it's demo pages
14   *
15   * @param none
16   * @return none
17   * @author TQ White II
18   */
19  /**
20  public function __construct(){
21      parent::__construct(); //initialize the basic stuff
22      $this->entryClassName=__CLASS__;
23  }
24
25  public function index($pageNum='') {
26
27      if (empty($pageNum)){
28          $pageNum=1;
29      }
30
31      switch ($pageNum){
32      default:
33      case '1':
34          $templateName='index';
35          break;
36      case '2':
37          $templateName='page2';
38          break;
39      }
40
41      $templatePath=$this->_getTemplatePath($templateName);
42      $page=new BaseView($templatePath);
43      $page->render();
44
45  }
46  } //end of class
47  }
```



# File Source for site\_utilities\_controller.php

Documentation for this file is available at [site\\_utilities\\_controller.php](#)

```
1  <?php
2
3  /**
4   * SiteUtilitiesController contains actions for pages
5   * accessed by a URL of the form http://domain.com/siteUtilities/action
6   *
7   * @package WhiteBoysFramework
8   */
9  class SiteUtilitiesController extends BaseController{
10
11
12  public function __construct(){
13      parent::__construct(); //initialize the basic stuff
14      $this->entryClassName=__CLASS__;
15
16      $this->unknownActionHandlerName='dispatchSpecial';
17  }
18
19  /**
20   * NOT FINISHED
21   * -a list of links
22   *
23   * @param none
24   * @return none
25   * @author TQ White II
26   * @example http://domain.com/controller/
27   */
28
29  public function dispatchSpecial(){
30      //this is just a demo
31      $args=func_get_args();
32      $unknownMethod=array_shift($args); //first element is always the method
33      switch ($unknownMethod){
34          case '':
35              $this->index(); //allows urls like http://domain.com/siteUtilities
36              break;
37          default:
38              $this->index();
39              break;
40      }
41  }
42
43  /**
44   * Calculates default page info, renders appropriate template
45   * -a list of links
46   *
47   * @param none
48   * @return none
49   * @author TQ White II
50   */
51
52  public function index(){
53      $urlList=array();
54      $item=array();
55      $domain=appConfig::getServerVar('HTTP_HOST');
56
57      if (SYSTEM_TYPE=='development'){
58          $item['url']=$this->_getUrlPath('sendFilesToHost');
59          $item['text']='Send Files to Host';
60          $urlList[]=$item;
61
62          $item['url']="http://phpdoc.$domain";
63          $item['text']='Documentation';
64          $urlList[]=$item;
65      }
66
67      $item['url']=$this->_getUrlPath('environmentInfo');
```

```

68     $item['text']='Environment info';
69     $urlList[]=$item;
70
71     $item['url']='start';
72     $item['text']='Front Page';
73     $urlList[]=$item;
74
75
76
77     $page=new BaseView($this-> _getTemplatePath(__METHOD__));
78     $page-> SetViewScopedValue('title', "A Title Sent by:
SiteUtilitiesController::index" );
79     $page-> SetViewScopedValue('urlList', $urlList);
80     $page-> SetViewScopedValue('message', "And more words to live by from the correct
source of content." );
81     $page-> render();
82 }
83
84 /**
85  * Uploads changed development files to web host using FTP
86  * -based on configs/host_ftp_config.php
87  *
88  * @param none
89  * @return none
90  * @author TQ White II
91  */
92
93 public function sendFilesToHost(){
94
95     if (SYSTEM_TYPE!='development'){
96         die("Host FTP Sync can only be used from development systems. This is not one of
those." );
97     }
98
99     /*
100     make user interface
101     figure out interface to initialize (esp baseUrl)
102     cause web page to display progressively, show files as they are moved
103     make list only version of executeFTP
104
105     make command line compatible
106     allow spec of http transfer file name so can redirect to page of interest after upload
107
108     performance:
109     make sendFile check if mkdir is needed
110     make it so it only logs in once
111     */
112
113     $transferDirectory=new transferDirectory(dirname(ROOT));
114
115     HostFtpConfig::copyIntoTransferDirectoryObject(& $transferDirectory); //from
configs/host_ftp_config.php
116
117     $transferDirectory-> clearExclusionString();
118     $transferDirectory-> addExclusionString('configs');
119
120     $transferDirectory-> uploadFileTemplate='
121     <div style=margin-bottom:10pt;font-family:sans-serif;font-size:8pt;>
122     <div style=color:green;>
123         UPLOAD status=<!--result!> <!--link!>
124     </div>
125     <div style=color:gray;>
126         source: <!--localPath!><br>dest: <!--destPath!>
127     </div>
128     </div>' ;
129
130     $transferDirectory-> deleteFileTemplate='
131     <div style=margin-bottom:10pt;font-family:sans-serif;font-size:8pt;>
132     <div style=color:green;>
133         DELETE status=<!--result!>
134     </div>
135     <div style=color:gray;>
136         source: <!--localPath!><br>dest: <!--destPath!>
137     </div>
138     </div>' ;
139
140     $transferDirectory-> dryRunFlag=false; //false says we're in production, upload files
141     $transferDirectory-> initDatabase=false; //true says init db even though
dryRunFlag==true, ignored if dryRunFlag==false
142

```

```

143         //execute the FTP
144         $transferDirectory-> analyzeFiles();
145         $transferDirectory-> executeFTP();
146         $transferDirectory-> saveThisObject();
147
148
149         //dump($transferDirectory->deletedFilesArray);
150
151         $page=new BaseView($this-> __getTemplatePath(__METHOD__));
152         $page-> SetViewScopedValue('transferDirectory', $transferDirectory);
153         $page-> render();
154     }
155 }
156
157 /**
158  * Displays a variety of system info for developers
159  * -phpInfo(), $_SERVER
160  *
161  * @param none
162  * @return none
163  * @author TQ White II
164  *
165  */
166 public function environmentInfo(){
167     $page=new BaseView($this-> __getTemplatePath(__METHOD__));
168     $page-> render();
169 }
170
171 } //end of class

```

# File Source for start\_controller.php

Documentation for this file is available at [start\\_controller.php](http://www.phpdoc.org/projects/phpdocu)

```
1  <?php
2  /**
3   * StartController contains actions for pages
4   * accessed by a URL of the form http://domain.com/start/action
5   *
6   * @package WhiteBoysFramework
7   */
8  class StartController extends BaseController{
9
10     /**
11     * Initialize object
12     * -sets $this->entryClassName
13     *
14     * @param none
15     * @return none
16     * @author TQ White II
17     */
18     /**
19     public function __construct(){
20         parent::__construct(); //initialize the basic stuff
21         $this->entryClassName=__CLASS__;
22     }
23
24     /**
25     * Calculates default page info, renders appropriate template
26     * -a list of links
27     *
28     * @param none
29     * @return none
30     * @author TQ White II
31     */
32     /**
33     public function index(){
34
35         $urlList=array();
36         $item=array();
37
38         $item['url']='OpenSource';
39         $item['text']='Open Source Page 1';
40         $urlList[]=$item;
41         $item['url']='OpenSource/2';
42         $item['text']='Open Source Page 2';
43         $urlList[]=$item;
44         $item['url']='siteUtilities';
45         $item['text']='Site Utilities';
46         $urlList[]=$item;
47
48
49
50         $page=new BaseView($this->_getTemplatePath(__METHOD__));
51         $page->SetViewScopedValue('title', "A Title Sent by: startController::index" );
52         $page->SetViewScopedValue('urlList', $urlList);
53         $page->render();
54
55         return;
56     }
57
58 } //end of class
```

# Index

## C

<a href="#">constructor StartController::__construct()</a>	8
<i>Initialize object</i>	
<i>-sets \$this-&gt;entryClassName</i>	
<a href="#">constructor SiteUtilitiesController::__construct()</a>	6
<a href="#">constructor OpenSourceController::__construct()</a>	5
<i>Calculates default page info, renders appropriate template</i>	
<i>-presently it's demo pages</i>	

## O

<a href="#">open_source_controller.php</a>	14
<i>Source code</i>	
<a href="#">OpenSourceController::index()</a>	5
<a href="#">OpenSourceController</a>	5
<i>OpenSourceController contains actions for pages</i>	
<i>accessed by a URL of the form http://domain.com/openSource/action</i>	
<a href="#">open_source_controller.php</a>	2

## S

<a href="#">StartController</a>	8
<i>StartController contains actions for pages</i>	
<i>accessed by a URL of the form http://domain.com/start/action</i>	
<a href="#">StartController::index()</a>	8
<i>Calculates default page info, renders appropriate template</i>	
<i>-a list of links</i>	
<a href="#">site_utilities_controller.php</a>	15
<i>Source code</i>	
<a href="#">start_controller.php</a>	18
<i>Source code</i>	
<a href="#">SiteUtilitiesController::sendFilesToHost()</a>	7
<i>Uploads changed development files to web host using FTP</i>	
<i>-based on configs/host_ftp_config.php</i>	
<a href="#">SiteUtilitiesController::index()</a>	7
<i>Calculates default page info, renders appropriate template</i>	
<i>-a list of links</i>	
<a href="#">start_controller.php</a>	4
<a href="#">SiteUtilitiesController</a>	6
<i>SiteUtilitiesController contains actions for pages</i>	
<i>accessed by a URL of the form http://domain.com/siteUtilities/action</i>	
<a href="#">SiteUtilitiesController::dispatchSpecial()</a>	6
<i>NOT FINISHED</i>	

-a list of links	
<a href="#">SiteUtilitiesController::environmentInfo()</a>	7
<i>Displays a variety of system info for developers</i>	
-phpInfo(), \$_SERVER	
<a href="#">site_utilities_controller.php</a>	3