

## Website Input - Bug #1659

### Make tests handle failure to start httpd better

12/19/2016 07:06 PM - Luke Murphey

<b>Status:</b>	Closed	<b>Start date:</b>	12/19/2016
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Luke Murphey	<b>% Done:</b>	100%
<b>Category:</b>	Unit Tests	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	4.0.2		
<b>Description</b>  1. The tests will attempt to shutdown the server even though it doesn't exist 2. The tests don't print a message indicating that the server could not be started 3. The tests should detect that the server could not be started and generate a message accordingly without actually running			

### History

#### #1 - 12/19/2016 07:47 PM - Luke Murphey

I can have tests that skip if the web-server doesn't run using the skipIf decorator: <https://docs.python.org/2/library/unittest.html>

#### #2 - 12/19/2016 07:49 PM - Luke Murphey

This works under the go account:

```
import SocketServer
from BaseHTTPServer import BaseHTTPRequestHandler

class Handler(BaseHTTPRequestHandler):
    pass

httpd = SocketServer.TCPServer(("", 8888), Handler)
httpd.serve_forever()
```

#### #3 - 12/19/2016 09:21 PM - Luke Murphey

- Status changed from New to Closed

- % Done changed from 0 to 100