

Website Input - Bug #1659

Make tests handle failure to start httpd better

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

Status:	Closed	Start date:	12/19/2016
Priority:	Normal	Due date:	
Assignee:	Luke Murphey	% Done:	100%
Category:	Unit Tests	Estimated time:	0.00 hour
Target version:	4.0.2		
Description			
<ol style="list-style-type: none">1. The tests will attempt to shutdown the server even though it doesn't exist2. The tests don't print a message indicating that the server could not be started3. 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