

~/TESTING/VIEWS.PY (CONTINUED)

```
from xmlrpc_server import tests_available
from json import dumps
def run a test(request, test to run):
    # create request context, do device lookup, etc.
    # convert JSON data into Python dict
    kwargs = \{\}
    for k, v in request.POST.items():
        kwargs[k] = _fictional_value_conversion(v)
    # find and run test
    xmlrpc func = getattr(tests_available, test_to_run, None)
    if xmlrpc func:
        test info = xmlrpc func(**kwargs)
    # present results to jQuery-based front-end script
    return HttpResponse(dumps(test info))
```