

	Code Coverage									
	Classes and Traits			Functions and Methods				Lines		
Total	<div></div>	100.00%	1 / 1	<div></div>	100.00%	3 / 3	CRAP (Change Risk Anti-Patterns (CRAP) Index)	<div></div>	100.00%	38 / 38
UserTest	<div></div>	100.00%	1 / 1	<div></div>	100.00%	3 / 3	3	<div></div>	100.00%	38 / 38
testUsername(testUsername())				<div></div>	100.00%	1 / 1	1	<div></div>	100.00%	14 / 14
testRegister(testRegister())				<div></div>	100.00%	1 / 1	1	<div></div>	100.00%	14 / 14
testCalc(testCalc())				<div></div>	100.00%	1 / 1	1	<div></div>	100.00%	10 / 10

```
1  <?php
2
3  class UserTest extends \PHPUnit\Framework\TestCase
4  {
5
6      public function testUsername()
7      {
8          // Because all our PHP files for the app
9          // are under app.
10         $user = new \App\Models\User;
11
12         // Testing with sample name
13         $user->setUsername('jojo222');
14
15         $this->assertEquals($user->getUsername(), 'jojo222');
16
17         //copying code to try to run test for upodated userclass...potato
18         $user->setFullname('john bob');
19
20         $this->assertEquals($user->getFullname(), 'john bob');
21
22         $user->setPass('1234');
23
24         $this->assertEquals($user->getPass(), '1234');//should actually not be this but w/e
25
26         $user->setState('TX');
27
28         $this->assertEquals($user->getState(), 'TX');
29
30         $user->setZip('777');
31
32         $this->assertEquals($user->getZip(), '777');
33
34         $user->setAdd('123 sesame street');
35
36         $this->assertEquals($user->getAdd(), '123 sesame street');
37
38     }
39
40
41     public function testRegister()
42     {
43         // Because all our PHP files for the app
44         // are under app.
45         $reg = new \App\Models\User;
46
47         // Testing with sample name
48         $reg->setUsername('jojo222');
```

```
50         $this->assertEquals($reg->getUsername(), 'jojo222');
51
52         //copying code to try to run test for updated userclass...potato
53         $reg->setFullname('john bob');
54
55         $this->assertEquals($reg->getFullname(), 'john bob');
56
57         $reg->setPass('1234');
58
59         $this->assertEquals($reg->getPass(), '1234');//should actually not be this but w/e
60
61         $reg->setState('TX');
62
63         $this->assertEquals($reg->getState(), 'TX');
64
65         $reg->setZip('777');
66
67         $this->assertEquals($reg->getZip(), '777');
68
69         $reg->setAdd('123 sesame street');
70
71         $this->assertEquals($reg->getAdd(), '123 sesame street');
72
73
74
75     }
76
77     public function testCalc(){
78
79         $fuelCalc = new \App\Models\FuelCalc;
80
81         // Number of Gallons
82         $fuelCalc->setNumGallons('13');
83
84         $this->assertEquals($fuelCalc->getNumGallons(), '13');
85
86
87         // Selecting Month
88         $fuelCalc->setMonth('1');
89
90         $this->assertEquals($fuelCalc->getMonth(), '1');
91
92
93         // Selecting Day
94         $fuelCalc->setDay('24');
95
96         $this->assertEquals($fuelCalc->getDay(), '24');
97
98
99         // Selecting Year
100        $fuelCalc->setYear('2008');
101
102        $this->assertEquals($fuelCalc->getYear(), '2008');
103
104    }
105 }
```

Legend

Executed **Not Executed** **Dead Code**