Maddy Cook

CS320

Pete Tucker

EX04

EX04\_01

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| C1: a<b+c | F | T | T | T | T | T | T | T | T | T | T | T | T |
| C2: b<a+c | - | F | T | T | T | T | T | T | T | T | T | T | T |
| C3: c<b+a | - | - | F | T | T | T | T | T | T | T | T | T | T |
| C4:a=b | - | - | - | T | T | T | F | F | F | F | f | T | T |
| C5:a=c | - | - | - | T | T | F | T | T | F | F | f | T | F |
| C6:b=c | - | - | - | T | F | T | T | F | t | F | f | F | T |
| C7:a^2=b^2+c^2 | - | - | - | - | - | - | - | - | - | F | t | t | t |
| C8:b^2=a^2+c^2 | - | - | - | - | - | - | - | - | - | F | f | t | t |
| C9:c^2=b^2+a^2 | - | - | - | - | - | - | - | - | - | F | f | f | t |
| A1:not a triangle | X | X | X |  |  |  |  |  |  |  |  |  |  |
| A2:scalene |  |  |  |  |  |  |  |  |  | X |  |  | x |
| A3:isosceles |  |  |  |  |  |  | X | X | X |  |  |  |  |
| A4:equilateral |  |  |  | X |  |  |  |  |  |  |  |  |  |
| A5:right Triangle |  |  |  |  |  |  |  |  |  |  |  |  | X |
| A6:impossible |  |  |  |  | X | X |  |  |  |  | x | X |  |

EX04\_02

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| C2:month ending in 30 days | t | f | t | f | t | f | t | f | t | f | t | f | t | f |
| C3:is leap year | t | t | t | t | t | t | t | f | f | f | f | f | f | f |
| C4: jan 1 | t | t | f | f | f | f | t | f | f | f | t | f | t | f |
| C5:month ending in 31 days | f | t | f | f | f | t | f | f | f | t | f | f | f | t |
| C6:month ending in 27/28 days | f | f | f | t | f | f | f | t | f | f | f | t | f | f |
| C7: 1st day of the month | t | t | t | f | f | t | f | t | T | t | t | f | f | f |
| A1: decrement day |  |  |  | x | x |  |  |  |  |  |  | x |  | x |
| A2: decrement month and set to 30th |  |  |  |  |  | x |  |  |  | x |  |  |  |  |
| A3: decrement month and set to 31st |  |  | X |  |  |  |  | x | x |  |  |  |  |  |
| A3: Decrement year |  | x |  |  |  |  |  |  |  |  | x |  |  |  |
| A4: set to dec 31st |  | x |  |  |  |  |  |  |  |  | x |  |  |  |
| A5: imposible | x |  |  |  |  |  | x |  |  |  |  |  | x |  |

EX04\_03

Test case 1: Jan. 1 2014

Test case 2: April 7 1998

Test case 3: march 1 2004

Test case 4: February 1 2016

Test case 5: July 1 2003

Test case 6: February 17 2009

Test case 7: June 19 2015

EX04\_04:

I am interested in the 7 steps to pragmatic mobile testing, I am interested in this talk because it is covering the basics of what needs to happen in mobile testing and as a process oriented person having 7 steps to work through would be a good thing. I also feel as though I would learn a lot from this talk. The second talk I am very interested in is the talk “Social Engineering- How to Avoid Being a Victim”. I am interested in this talk because it is a very pressing issue and not only would it help protect me and my identity but I could and would share what I learn from this talk with family and friends that are less tech-savvy and help them protect themselves from phishing attacks and hackers.