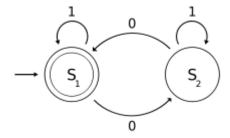
# **Working log for Some Awesome Project.**

Log entry about some project I was working on:	2017-12-21 1:56 AM
Here are some thoughts - keeping a new log now. Here are some other thoughts on the same subject.	
Different Log Subject:	2017-12-21 1:57 AM
Here is a different day's thoughts. And some other things that go with them.	

#### A log entry that requires some visual explanation:

2017-12-21 1:58 AM

An image that explains the situation (from Wikimedia - public domain):



Some comments about the above picture.

#### Note:

Forgot to mention something important:

Let's do a test on bullet points (hyphens at this point):

- First
- Second
- Third

# k-Means:

Here's a cool link to a nice k-means clustering algo written in c: <u>kmeans.c</u>

# Some file-inclusion with syntax highlighting tests:

2017-12-21 1:59 AM

Let's include only a few lines from this file:

```
import os
import sys

things = 'some cool stuff'.split()

def main():
    for thing in things:
        if thing:
            print(thing)
        else:
            print("There is no thing.")
```

Now, how about a few more from the same file:

```
def foo():
    ''' Not implemented.'''
    pass
```

And an output file: (text format - which can also take a range, so you don't need more than one).

Here is some output: foo bar you bar dood.

MathJax Test: 2017-12-21 2:21 AM

When  $a \neq 0$ , there are two solutions to  $ax^2 + bx + c = 0$  and they are

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

#### **Local Server testing with Python & Chrome:**

2017-12-21 9:16 AM

Serve local files with:

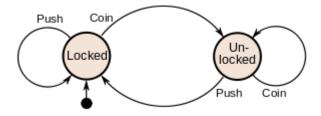
python -m http.server

# New Entry - Just to develop the idea further ...

2017-12-21 9:35 AM

Hey! A new entry !!

(image is also wikimedia - public domain)



tons\_of\_python