Minimal slide demo

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0.1 Plain text

Here is some plain text.

Now we add some python code with output:

```
total = 0
for number in range(10):
    total = total + (number + 1)
print(total)
55
```

0.2 Explanation

Let's explain some of this code (setting the code to be unexecutable):

```
The for loop:

for number in range(10):

total = total + (number + 1)
```

Goes through numbers 0 to 9 and adds 1 more than each number to the total variable.

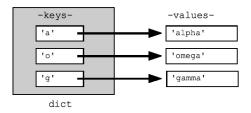
0.3 Table

The data on exponential growth can be found in the table below.

count
10000
25587
76327
212715
619511
1940838
4240760
13993730
38971086
105614040

0.4 Figure

See figure 1 for an illustration that explains the python dictionary concept.



 $Figure \ 1: \ \ Data \ structure \ concept \ of \ a \ dictionary \ in \ python.$

The figure was taken from Wikimedia Commons.

0.5 Math

Now we add some mathematical formula:

$$K_n = rwTK_{n-1} \left(1 - \frac{K_{n-1}}{H}\right) - K_{n-1}.$$