

ject x with number 1" or
second element of

t object x with string "a"
by key "a" from

t object x with slice from
"take elements from 2nd

, x * y
/ y for integer division
vision

y

tements

t:

```
span> x > y!  
log> <greater</span>  
//span> x < y!  
log> <less</span>  
//span>  
log> <equal?</span>
```

```
'span> item <span class="h1  
//span>  
log> "the end"</span>
```

```
</span> x > <span class="h  
size" >1</span>  
//span>  
log> "the end"</span>
```

```
'span>  
t</span> Exception <span c  
log> "well, it didn't"</spa
```

other files):

```
!</span> antigravity  
!</span> pandas <span clas  
!</span> matplotlib <span cl
```

IS

ion:

```
in class="hije-keyword">def
  ijs-number">0</span>, array
  for</span> i, el <span clas
  of "i"</span> el > max
  ijs="hije-number">1</span>
  return</span> max j
  "hije-number">1</span>, esp
```

IEM

κ

rent objects

```
ir">1</span> <span cla
  ser">2</span><span class="
  ijs-comment"># a = [1,2]</
  ">1</span> <span cla
  ijs-comment"># a = [3,2]</sp
  <span a<span class="hije-
```

etween keys and values

```
</span><span class="hije-
  span"> <span class="hije-
  ser">3</span><span class="
  <span a<span class="hije-
  1</span> <
  2</span> <
  ijs="hije-comment"># [1, 2,
  ijs="hije-comment"># [-1, 9
  ijs="hije-comment"># [[1,-1
```

(or libraries)
d a *version*
time
pip (or conda)
manage each project's
r with pipenv (or
ia)

::
computation and linear
with data in tables
ting data
lection of machine

on

onal projects

(Natural Language ToolKit)
m, Mudd Library 2210
(familiarity with python)
s, Galter Health Sciences
Level 2
dyverse
-noon, Galter Health
ssroom, Level 2

ht slack

:stern.edu

