

Here you go, no idea why yours doesn't work and no motivation to find it out^^

```
from anytree import Node, RenderTree, find_by_attr

with open('demofile1.txt', 'r') as f:
    lines = f.readlines()
    root = Node(lines[0].split(", ")[0])

    for line in lines:
        line = line.split(", ")
        Node("".join(line[1:]).strip(), parent=find_by_attr(root, line[0]))

    for pre, _, node in RenderTree(root):
        print("%s%s" % (pre, node.name))
```

Wowow

Thank you very much!!!!!!

You are amazing!!

```
from anytree import Node, RenderTree, find_by_attr

with open('demofile1.txt', 'r') as fa:
    root_node = Node('Life On Earth')
    counter = 0
    nodes = {}
    for i, line in enumerate(fa):
        a = line.rsplit(',', 2)[0]
        a = a.strip()
        b = line.rsplit(',', 2)[1]
        b = b.strip()
        print(a+", "+b)
        Node(str(b), parent=find_by_attr(root_node, str(a)))
        # Node(b, parent=find_by_attr(root_node, a))

    for pre, fill, node in RenderTree(root_node):
        print("hj %s%s" % (pre, node.name))
```

Demofile1.txt

Life on Earth, Eubacteria

Life on Earth, Eukaryotes

Life on Earth, Archaea

Life on Earth, Viruses

Eubacteria, Aquificae

Eubacteria, Thermotogae

Eubacteria, Thermodesulfobacteria

Eubacteria, Deinococcus-Thermus

Eubacteria, Chloroflexi

Eubacteria, Cyanobacteria

Eubacteria, Firmicutes

Eubacteria, Gemmatimonas aurantiaca

Eubacteria, Verrucomicrobia

Eubacteria, Planctomycetes

Eubacteria, Fibrobacteres

Eubacteria, Spirochaetes

Eubacteria, Proteobacteria

Eubacteria, Actinobacteria

Eubacteria, Chrysiogenes arsenatis

Eubacteria, Thermomicrobium

Eubacteria, Nitrospira

Eubacteria, Deferribacteres

Eubacteria, Chlorobi

Eubacteria, Chlamydiae

Eubacteria, Acidobacteria

Eubacteria, Bacteroidetes

Eubacteria, Fusobacteria

Eubacteria, Dictyoglomi

Aquificae, Aquifex

Aquificae, Calderobacterium

Aquificae, Hydrogenobacter

Aquificae, Thermocrinis

Aquificae, Hydrogenothermus

Aquificae, Persephonella

Aquificae, Sulfurihydrogenibium

Aquificae, Balnearium

Aquificae, Desulfurobacterium

Aquificae, Thermovibrio

Thermotogae, Thermotoga

Thermotogae, Fervidobacterium

Thermotogae, Geotoga
Thermotogae, Marinitoga
Thermotogae, Petrotoga
Thermotogae, Thermosipho