

# Dot documentation

This page documents some tricks I learned when using dot<sup>1</sup>

## 1 Multiple nodes with the same label

```
node1 [label = "a"];  
node2 [label = "a"];  
  
node1 -> node2;
```

## 2 Drawing a tree

Use dot (standard digraph type). Use the `orientation` variable to change the orientation of the tree

## 3 Left to right ordering taken into account

```
use ordering = out;
```

## 4 Make edges avoid nodes

```
use splines = true;
```

## 5 Avoid overlapping nodes

```
use overlap = "scale";
```

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<sup>1</sup><http://www.graphviz.org/>