

HTML

Computed Style

Computed Style

HEAD

BODY

Computed Style

Computed Style

META

P

Computed Style

HELLO

SPAN

Computed Style

WORLD

DOMtree with style information

Lay out trees

HTML

font-size: 16px
color: rgb(0,0,0)
height: 768px
...

BODY

font-size: 16px
color: rgb(0,0,0)
height: 768px
...

P

font-size: 16px
font-weight: 700
color: rgb(0,0,0)
...

HELLO

SPAN

font-size: 16px
font-weight: 700
color: rgb(0, 128, 0)
...

WORLD

X:0, Y: 0

width: 1024

height: 768

X:8, Y: 8

width: 1008

height: 744

X:8, Y: 8

width: 1008

height: 18

X: 48.4375, Y: 0

width: 43.5625

height: 18



Paint ops

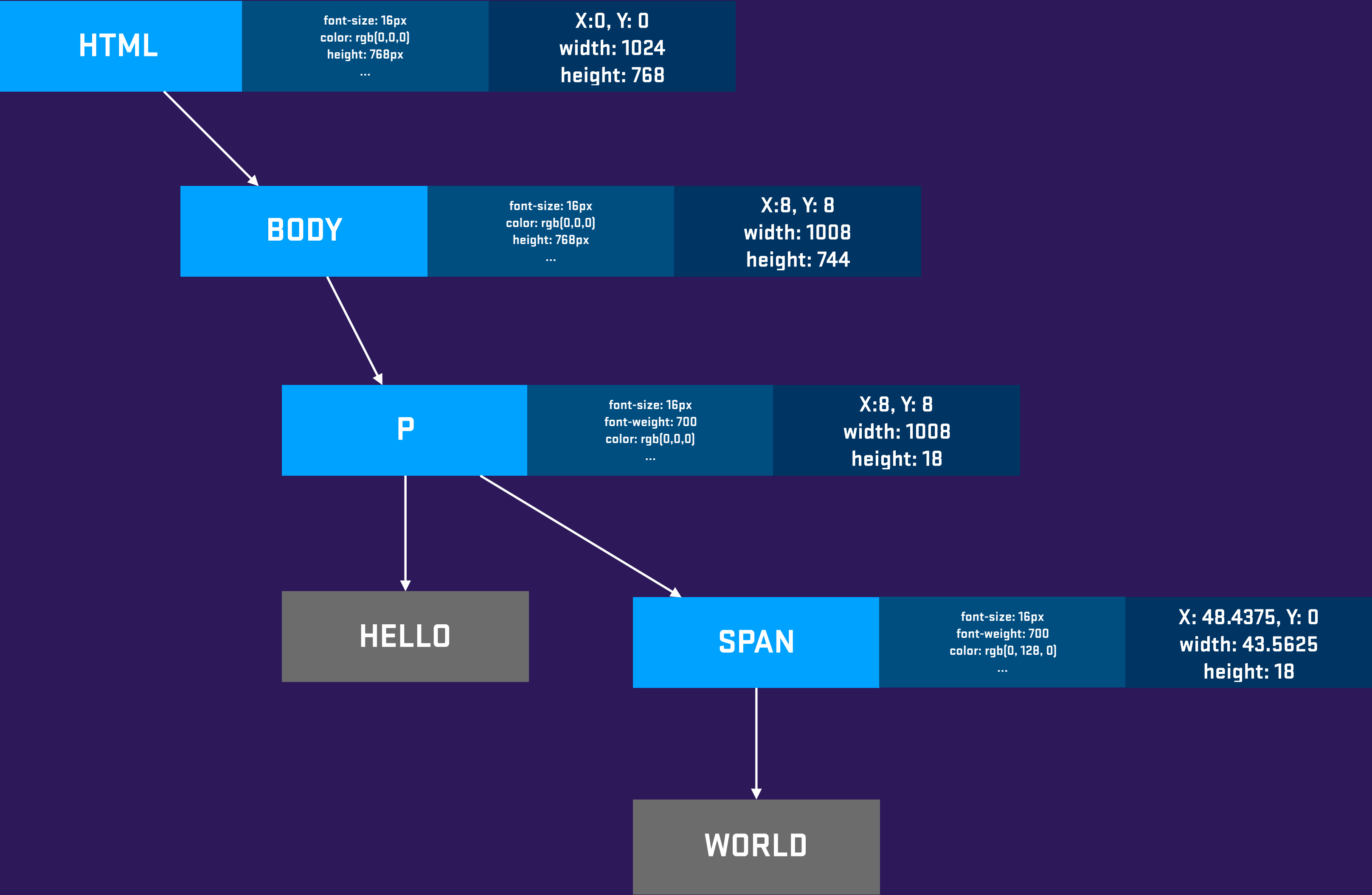
drawRect()

drawRect()

drawTextBlob()

drawTextBlob()

Paint



Layout tree

Paint ops

drawRect()

drawRect()

drawTextBlob()

drawTextBlob()

Rasterisation

```
drawRect()
```

```
drawRect()
```

```
drawTextBlob()
```

```
drawTextBlob()
```