

```
const testData = {
  nodes: [
    {
      id: '0',
      x: 300,
      y: 100
    },
    {
      id: '1',
      x: 500,
      y: 100
    },
    {
      id: '2',
      x: 400,
      y: 400
    }
  ],
  links: [
    {
      source: '0',
      target: '2'
    },
    {
      source: '1',
      target: '2'
    }
  ]
}

const netv = new NetV({
  container: document.getElementById('main')
})
netv.data(testData)
netv.draw()
```



```
const testData = {
  nodes: [
    {
      id: '0',
      x: 300,
      y: 100,
      r: 5,
      fill: { r: 1, g: 0, b: 0, a: 1 },
      strokeColor: { r: 0, g: 1, b: 1, a: 0.3 }
    },
    {
      id: '1',
      x: 500,
      y: 100,
      fill: { r: 0, g: 1, b: 0, a: 1 },
      strokeColor: { r: 1, g: 0, b: 1, a: 0.3 }
    },
    {
      id: '2',
      x: 400,
      y: 400,
      fill: { r: 0, g: 0, b: 1, a: 1 },
      strokeColor: { r: 1, g: 1, b: 0, a: 0.3 }
    }
  ],
  links: [
    {
      source: '0',
      target: '2',
      strokeWidth: 4,
      strokeColor: { r: 1, g: 1, b: 0, a: 1 }
    },
    {
      source: '1',
      target: '2',
      strokeWidth: 8,
      strokeColor: { r: 1, g: 0, b: 1, a: 1 }
    }
  ]
}
```

```
const configs = {
  container: document.getElementById('main'),
  node: {
    r: 10,
    fill: { r: 1, g: 0, b: 0, a: 0.8 }
  },
  width: 800,
  height: 600,
  backgroundColor: { r: 0.95, g: 0.98, b: 0.98, a: 1 },
  nodeLimit: 1000
}

const netv = new NetV(configs)
netv.data(testData)
netv.draw()
```

