



```

signals: [{
  name: "sex", value: "all",
  bind: {input: "radio", options: ["men", "women", "all"]}
}, {
  name: "query", value: "",
  on: [
    {events: "area:click!", update: "datum.job"},
    {events: "dblclick!", update: ""}
  ],
  bind: {input: "text", placeholder: "search", autocomplete: "off"}
}],

```

```

data: [{
  name: "jobs",
  url: "data/jobs.json",
  transform: [{
    type: "filter",
    expr: "sex === 'all' || datum.sex === sex"
  }, {
    type: "filter",
    expr: "!query || test(regex(query,'i'), datum.job)"
  }]
}]

```