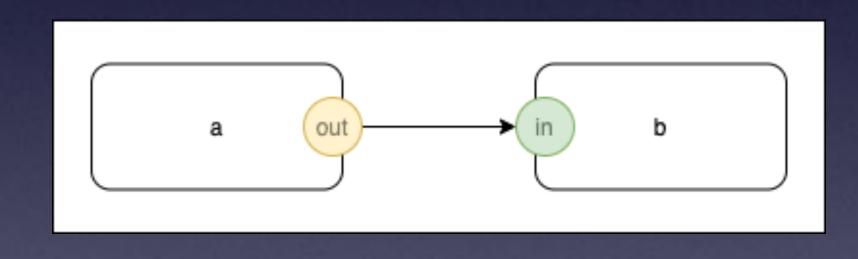
## Connections



edge(x1,'') source(x1,out) target(x1,in)

## Design Rules

- Rectangles must not intersect
- Circles must intersect edge of exactly one rectangle
- etc.

```
orphanport(ID):-
circle(ID,_),
\+ contains(_,ID).
```