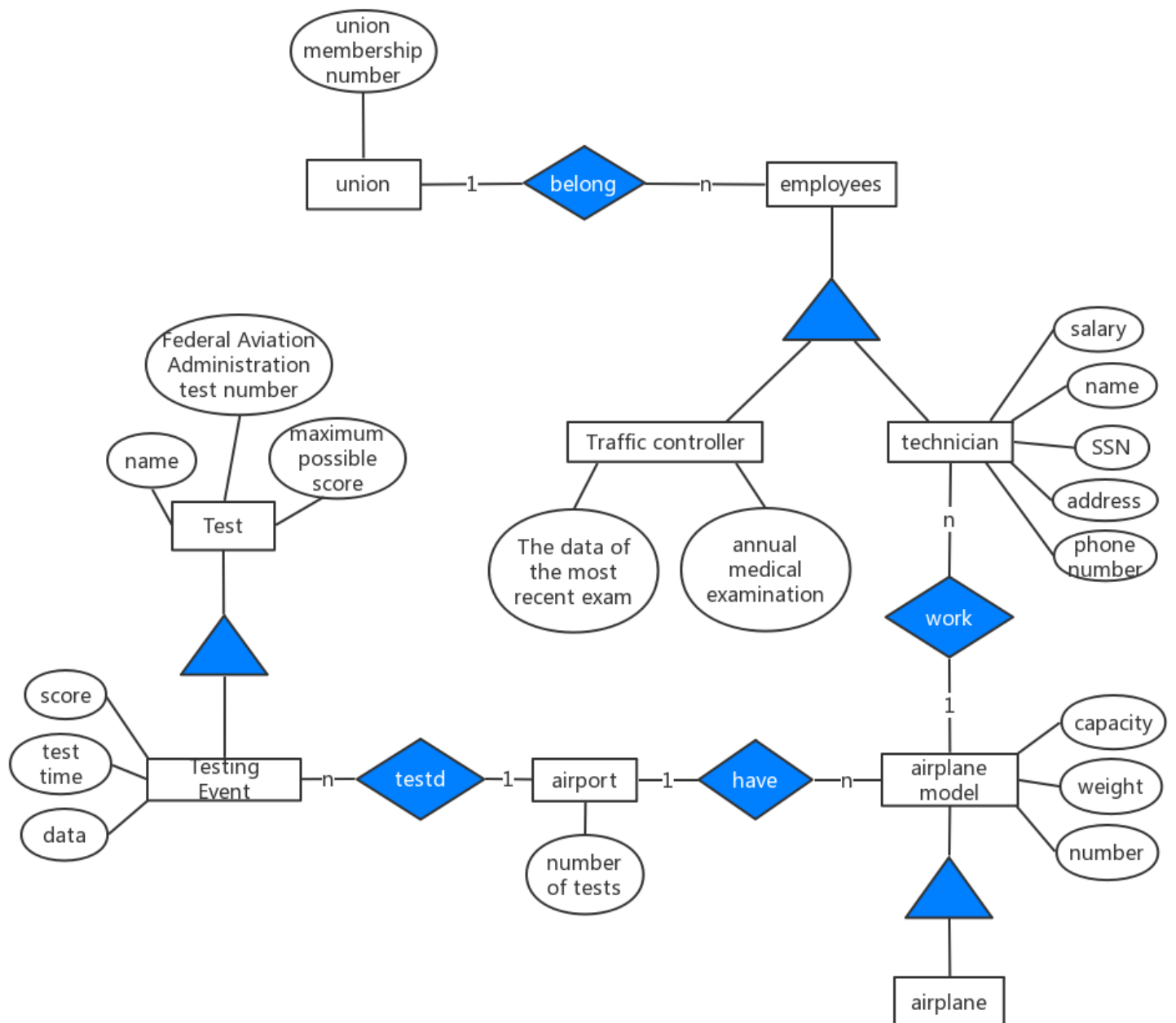


1.



```

have(airport number,airplane model)
work(technician,airplane model)
testd(technician name,airplane number,Traffic controller name)
belong(Traffic controller,technician,union)
property(airplane,airplane model)
property(test,testevent)

```

2.

