There can be members NOT who have attended any session, thus have NOT tasted any bottle - Thus DO Address C.id Date Rating Name in\_cellar Number NOT appear in Taste relationship -Min (0,)constraint = 0 member tasted bottle "At each session, the attending members taste several bottles". -Suggests that there can be non-attending members. C.id Appellation Vintage Number Rating Name contain  $C_1$  $N_1$  $A_1$  $V_1$ BN₁  $R_{11}$  $C_1$  $N_2$  $V_2$  $BN_2$  $R_{12}$  $A_2$  $C_{2}$  $N_1$  $A_1$  $V_1$ BN₁  $R_{21}$ Others wine . . . . . . . . . . . . . . .

 $BN_{i}$ 

 $R_{kl}$ 

W.Name

Appellation

Vintage

Example instantiation of the **tasted** relationship

 $A_i$ 

 $V_{i}$ 

Date

 $D_1$ 

 $D_2$ 

 $D_3$ 

 $D_k$ 

 $C_{i}$ 

 $N_{i}$