## Interactions:

 $A: A \rightarrow B, A \rightarrow B, A \rightarrow C, A \rightarrow B, C \rightarrow A$ 

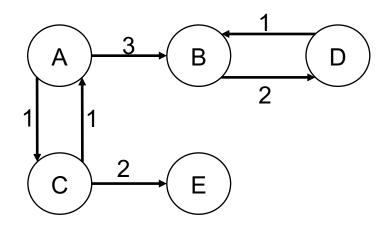
**B**:  $A \rightarrow B$ ,  $B \rightarrow D$ ,  $A \rightarrow B$ ,  $B \rightarrow D$ ,  $D \rightarrow B$ 

C:  $A \rightarrow C$ ,  $C \rightarrow A$ ,  $C \rightarrow E$ 

**D**:  $B \rightarrow D$ ,  $B \rightarrow D$ ,  $D \rightarrow B$ 

 $E: C \rightarrow E$ 

## Weighted, directed edges



## Behavioural constraints

