

The diagram illustrates the relationships between 10 statements (T1 to T10) related to meat consumption. The nodes are colored based on their cluster assignment:

- Blue nodes (T1, T5):** T1 (I eat meat for protein), T5 (I eat meat for convenience).
- Red nodes (T3, T4, T9):** T3 (I eat meat for protein), T4 (I try to balance meat with vegetables), T9 (Some social contacts focus on health).
- Green nodes (T20, T23, T24):** T20 (I include vegetables for health), T23 (I eat meat regularly), T24 (I want variety in my diet).
- Orange nodes (T2, T9):** T2 (I eat meat for convenience), T9 (Some social contacts focus on health).
- Grey nodes (T10):** T10 (Some social contacts eat meat daily).

The edges represent relationships between the statements, with colors indicating the type of relationship or cluster connection:

- Blue edges:** Connect T1 to T5, T1 to T20, T1 to T23, T1 to T24, T5 to T20, T5 to T23, T5 to T24, T20 to T23, T20 to T24, T23 to T24.
- Red edges:** Connect T3 to T4, T3 to T9, T4 to T9, T9 to T10.
- Orange edges:** Connect T2 to T9, T2 to T10, T9 to T10.
- Grey edges:** Connect T10 to T9.

A graph diagram with six nodes: T20 (green), T24 (red), T23 (green), T3 (blue), T2 (blue), and T9 (orange). The edges are: T20-T24 (red), T20-T23 (orange), T20-T3 (purple), T23-T2 (purple), T2-T9 (orange), and T3-T2 (orange). There is a self-loop on T20 (purple).

[illegible]

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graph TD
    T9((T9)) ---|purple| T20((T20))
    T9 ---|purple| T16((T16))
    T9 ---|thick green| T23((T23))
    T20 ---|orange| T16
    T24((T24))
  
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