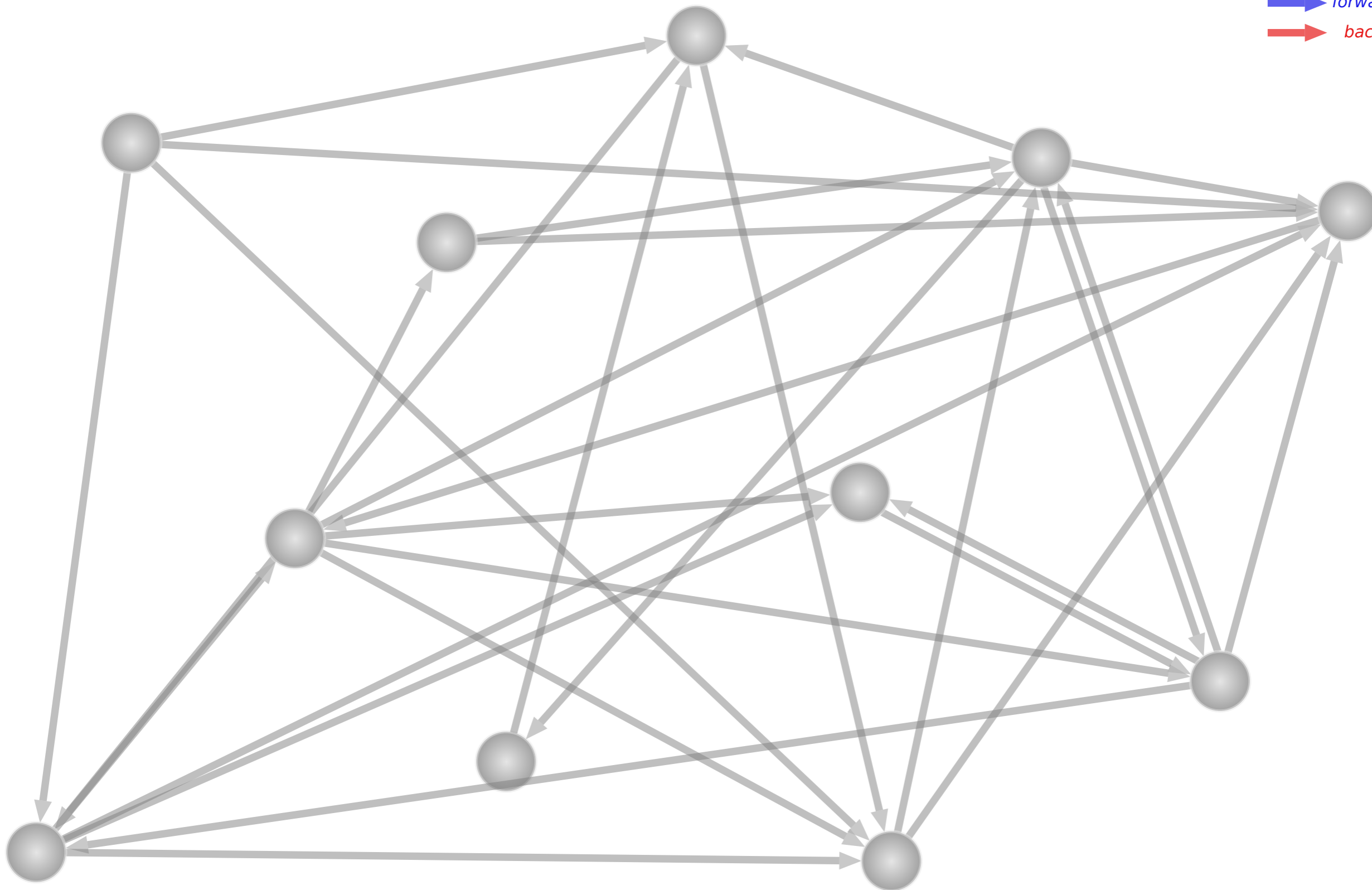


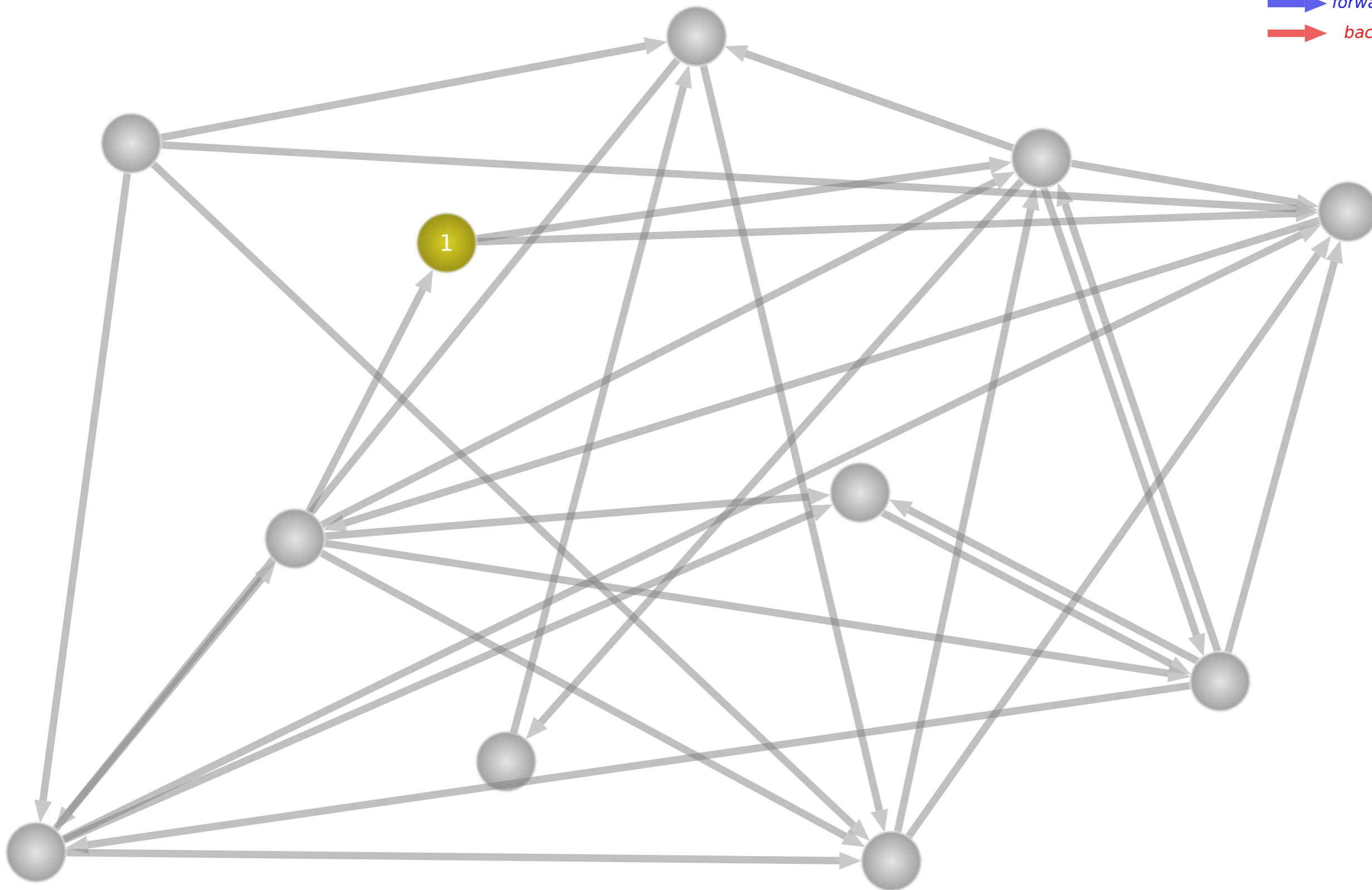
# The presentation of a depth-first search in a directed graph

- The edge types
- tree edge
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  - forward edge
  - back edge







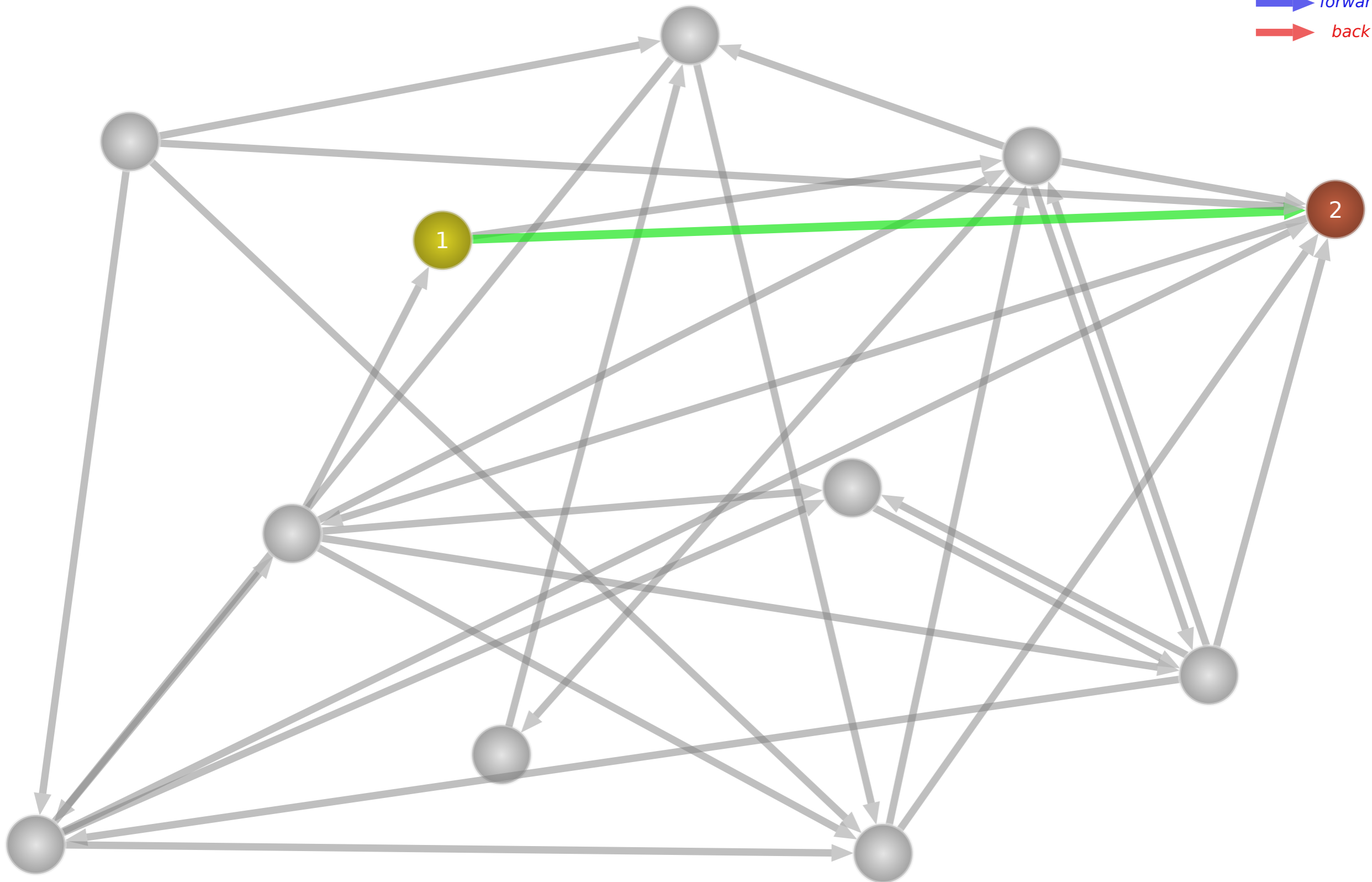
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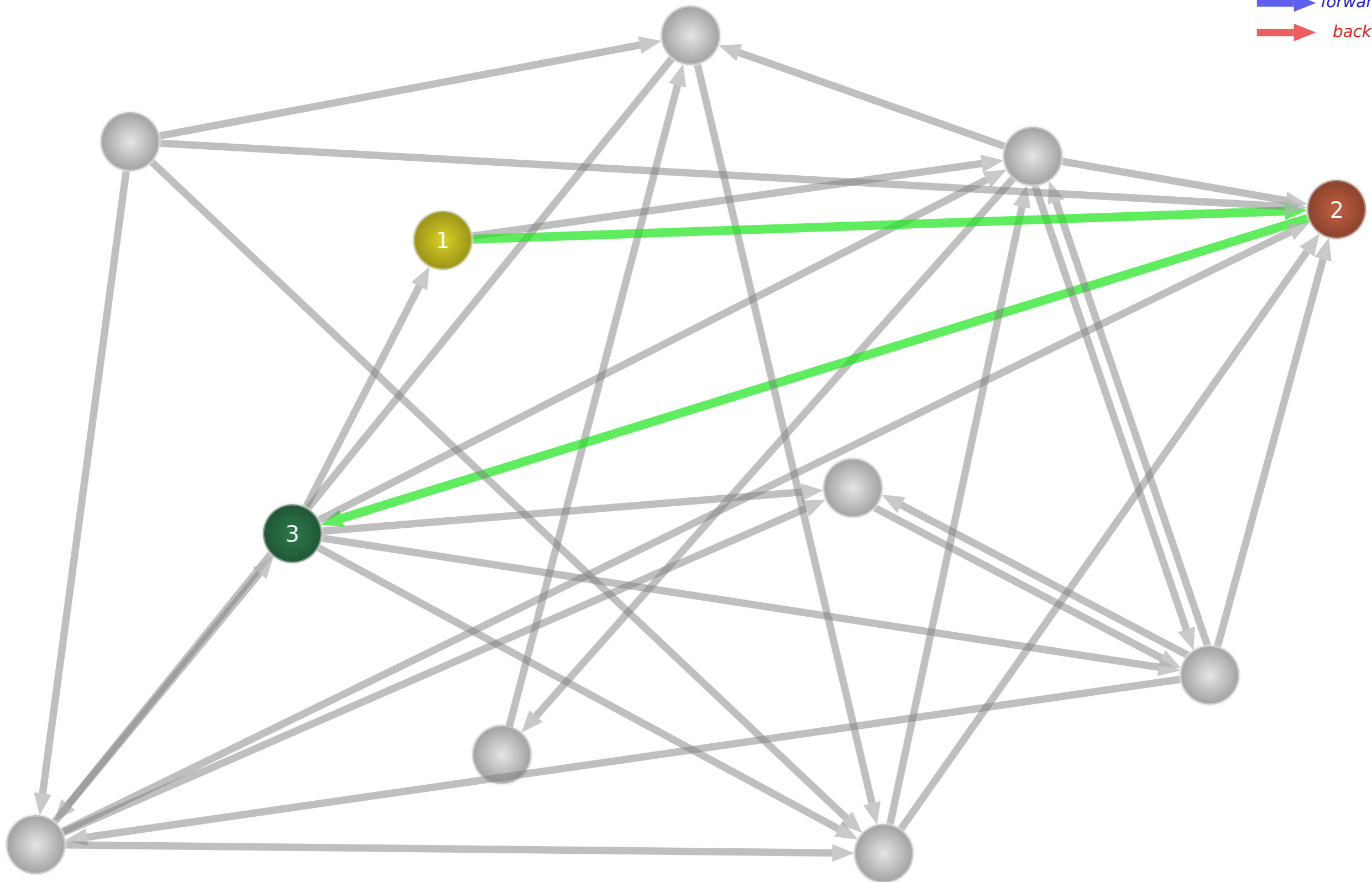
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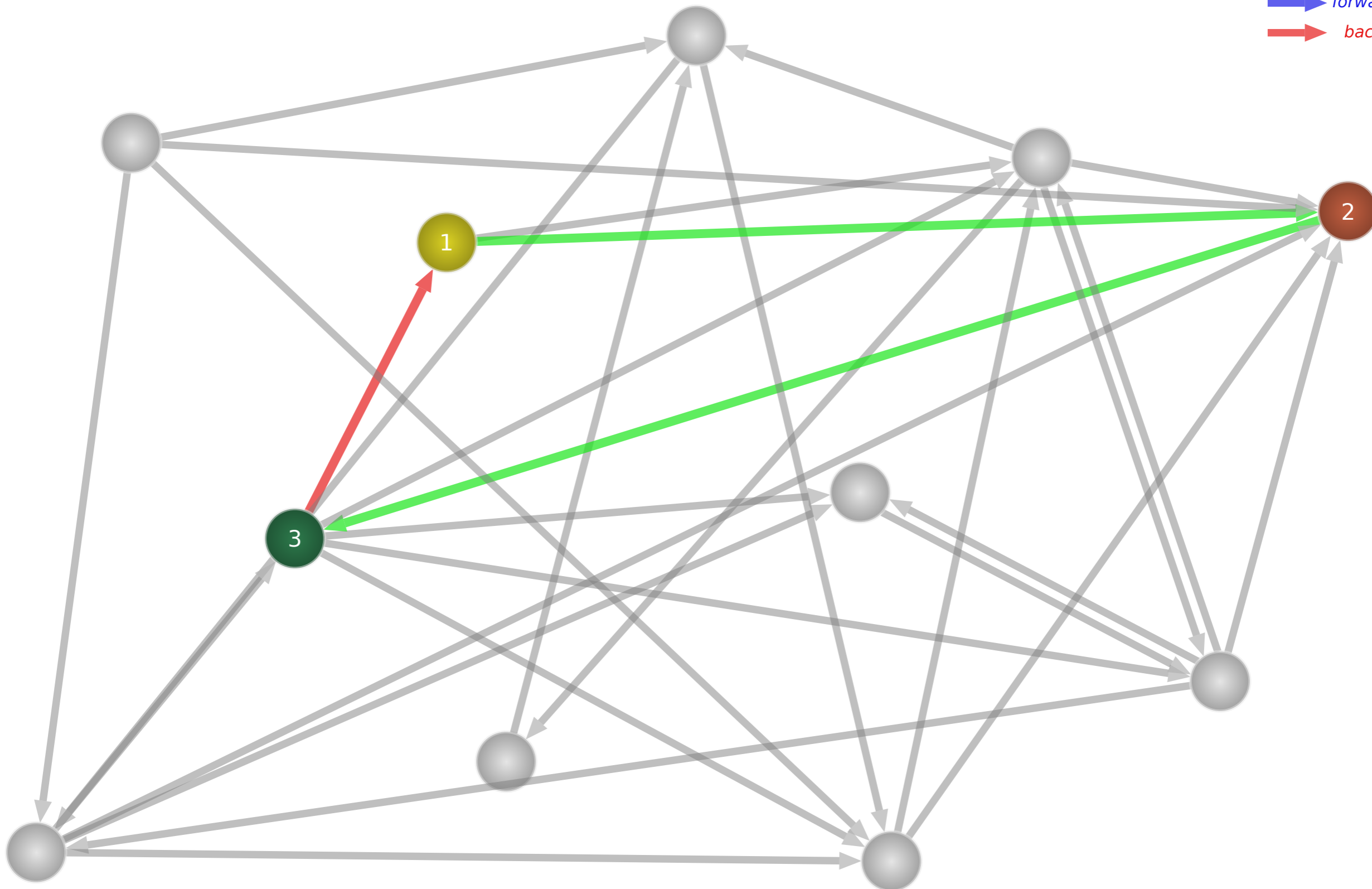
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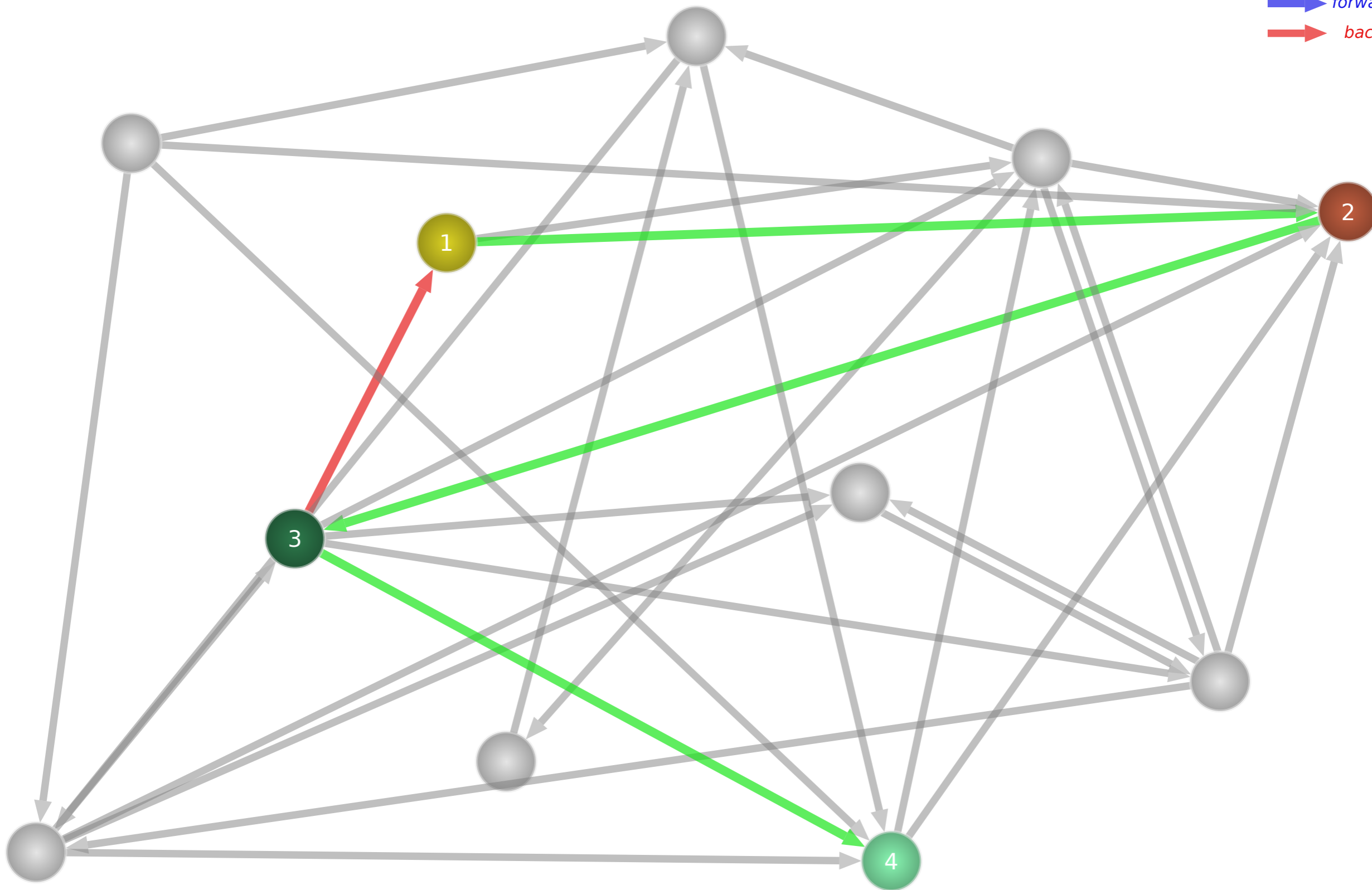
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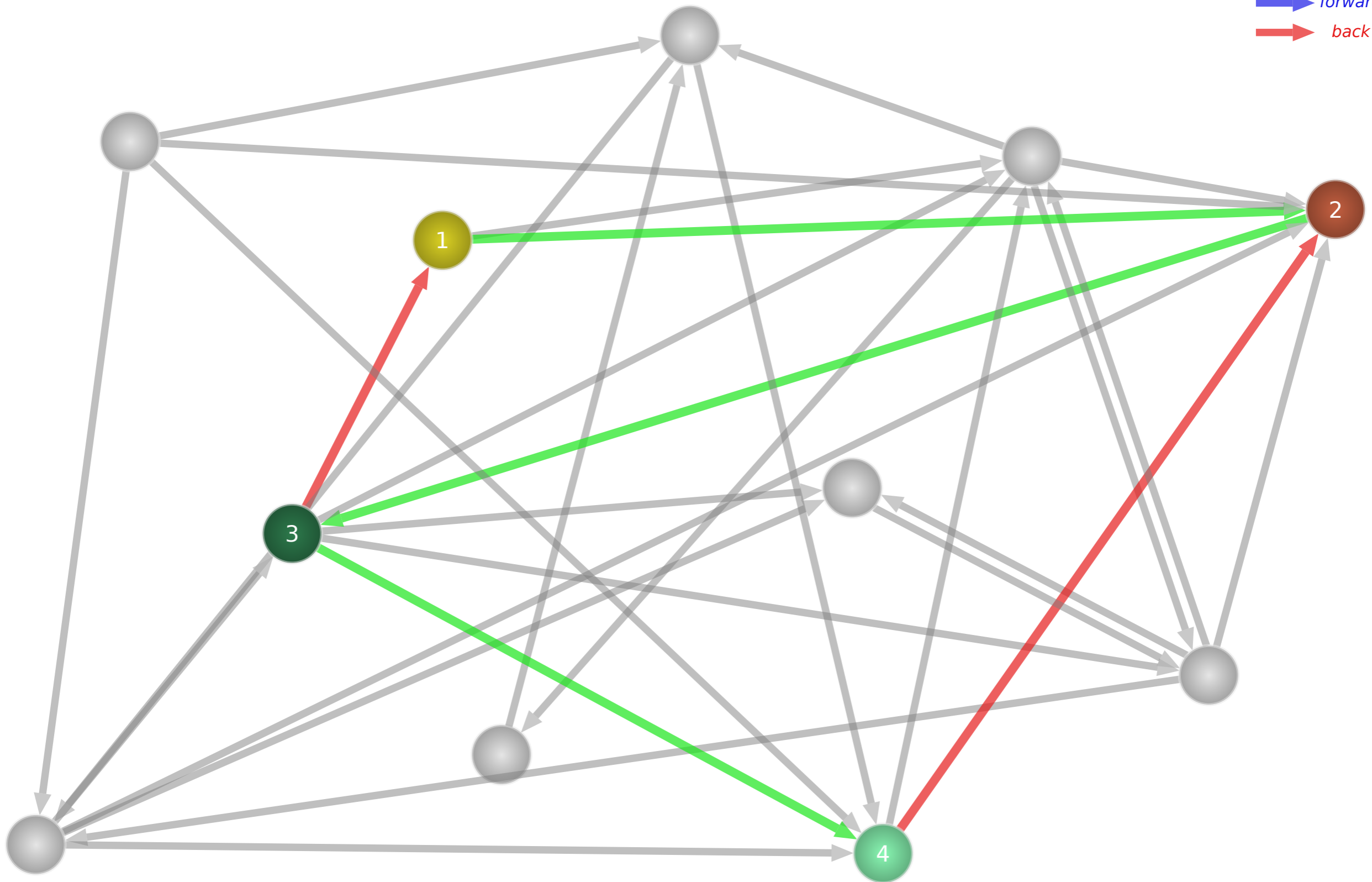
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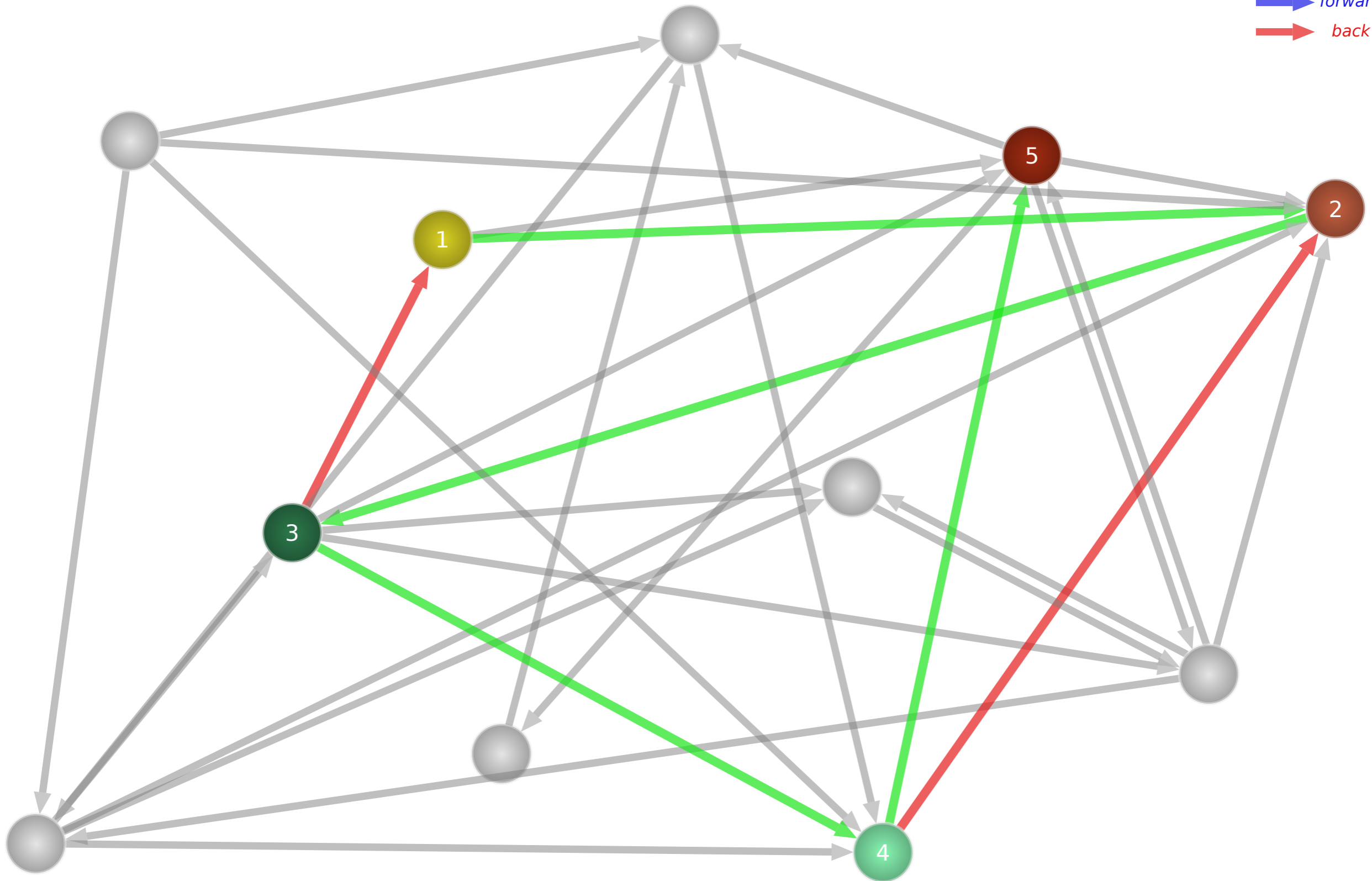
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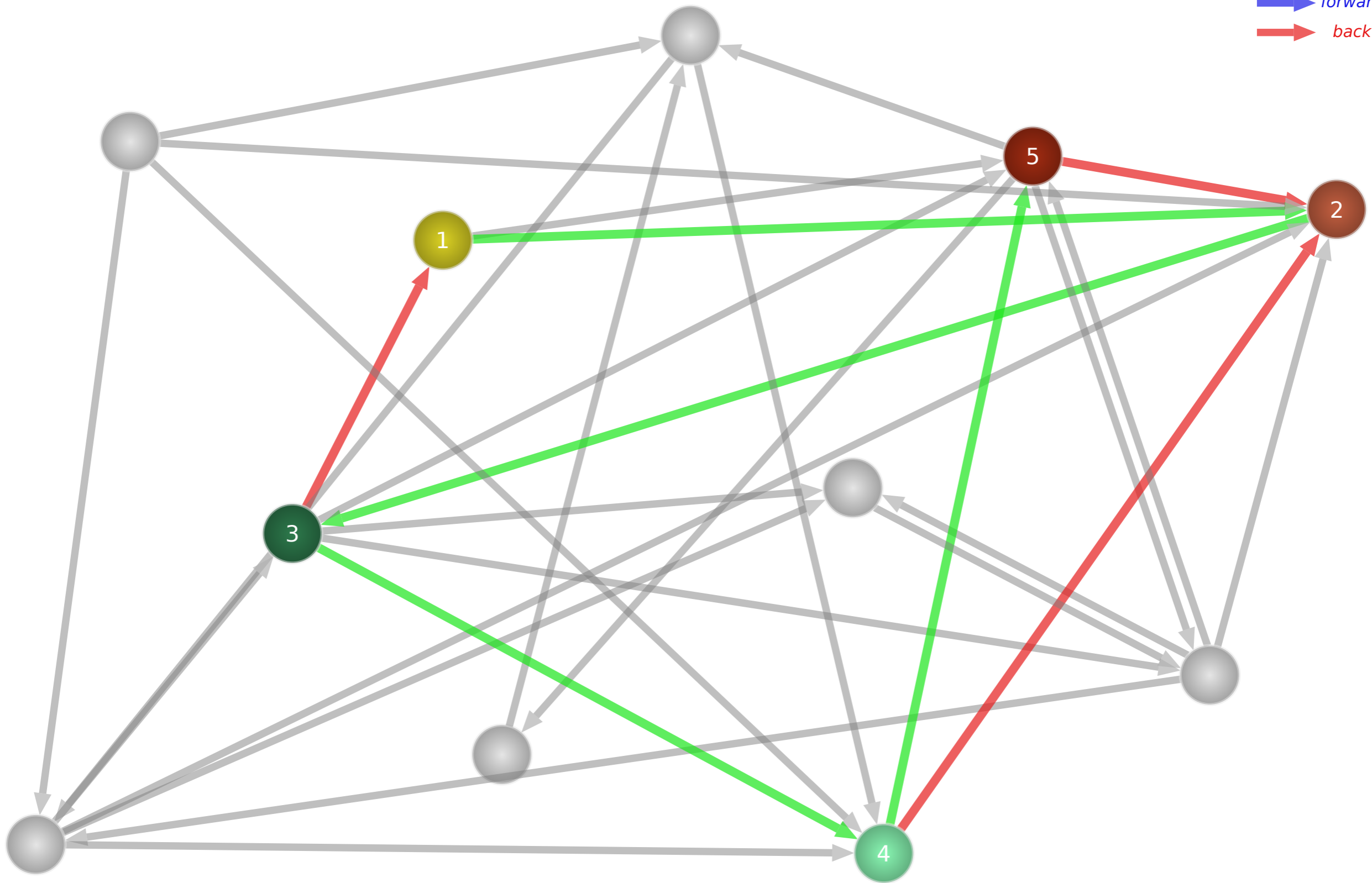
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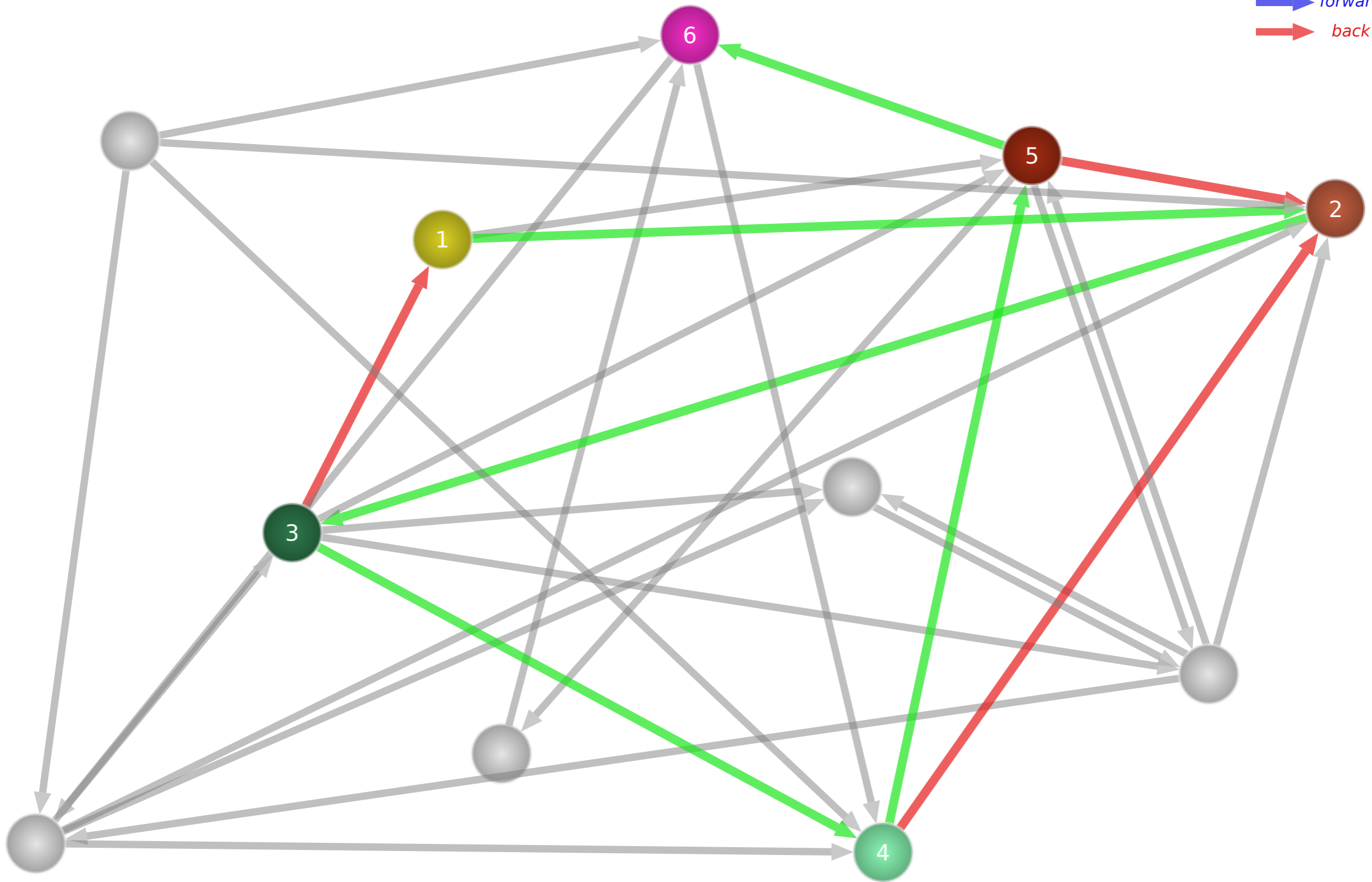
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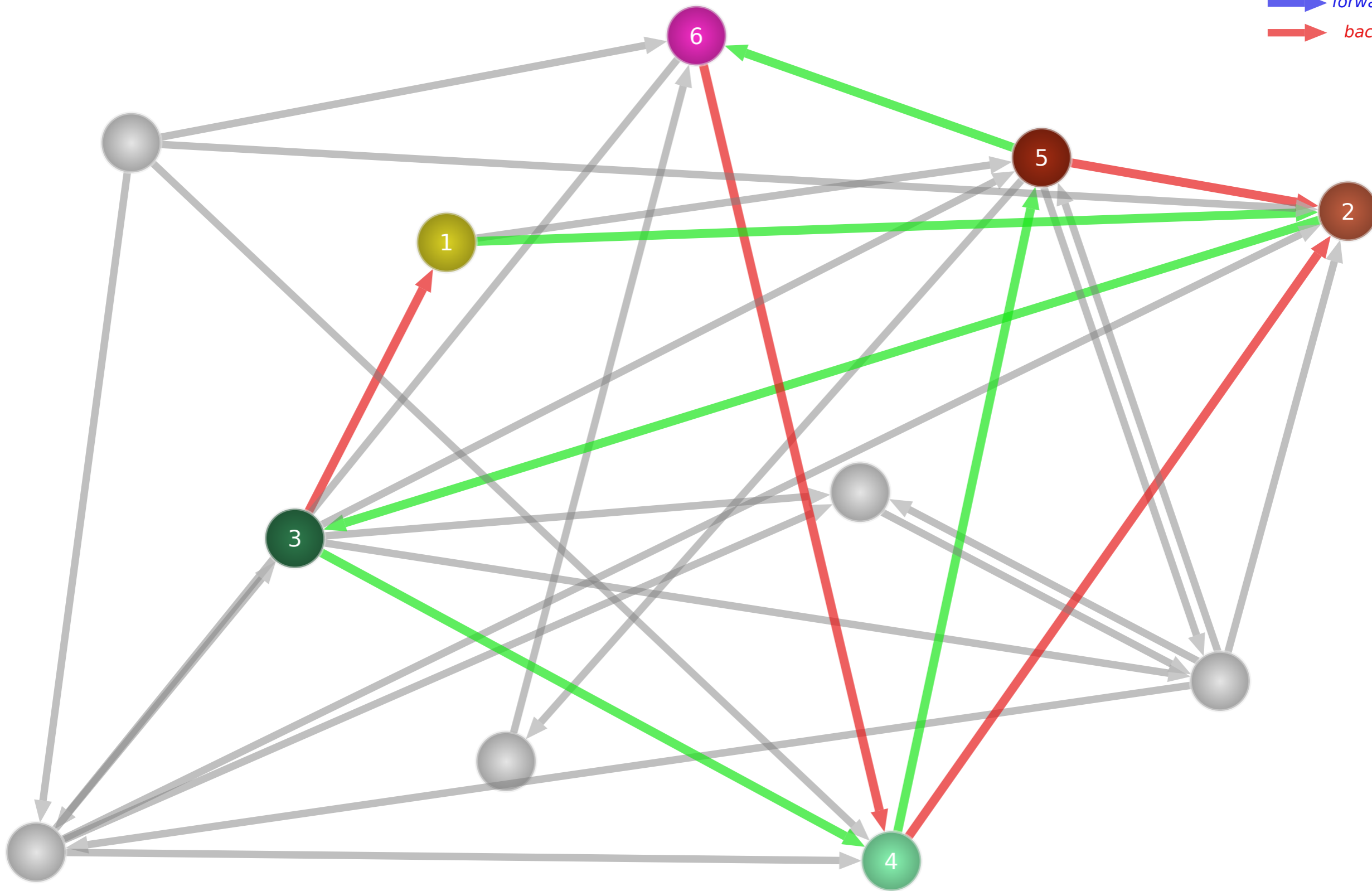
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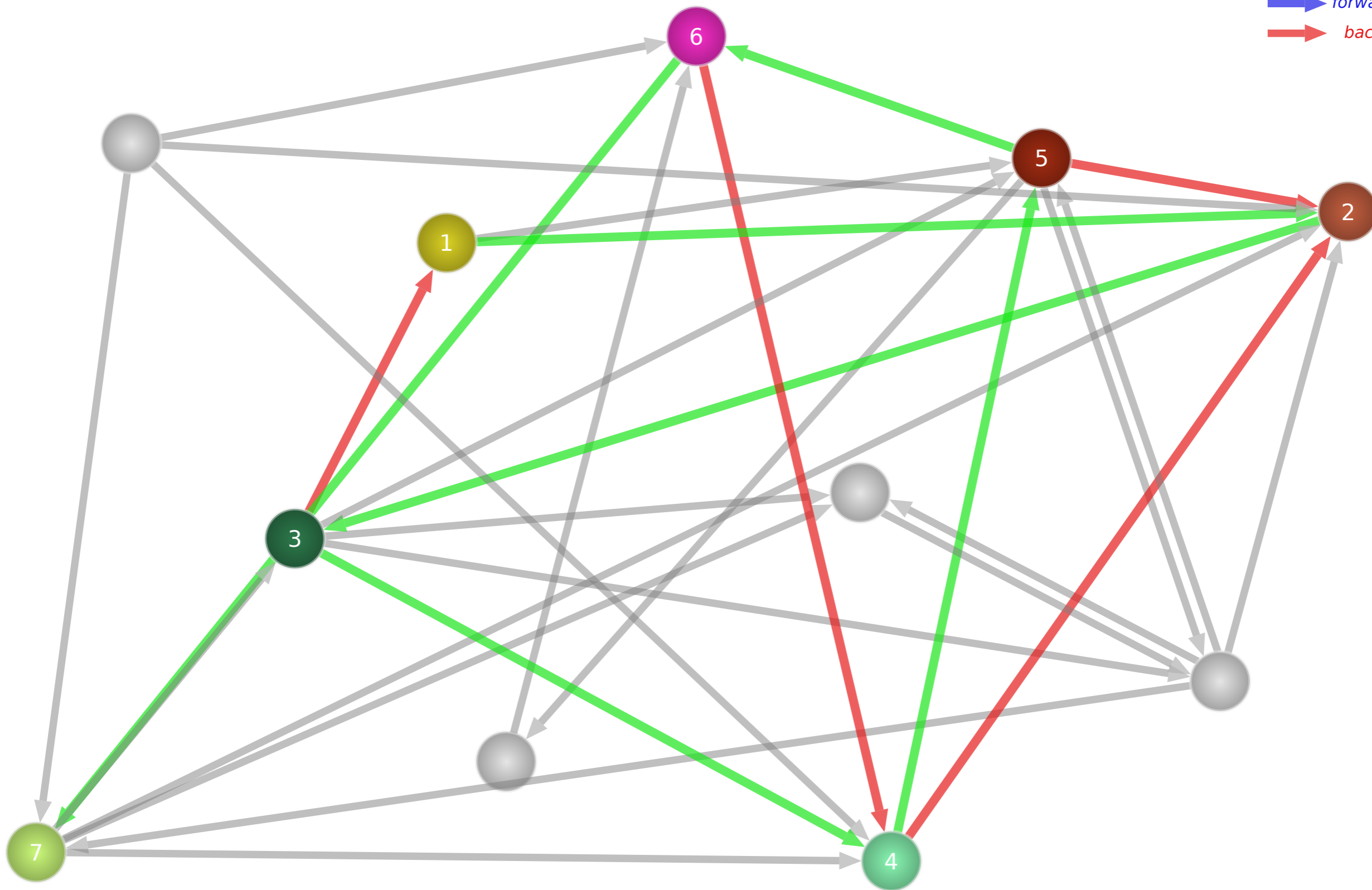
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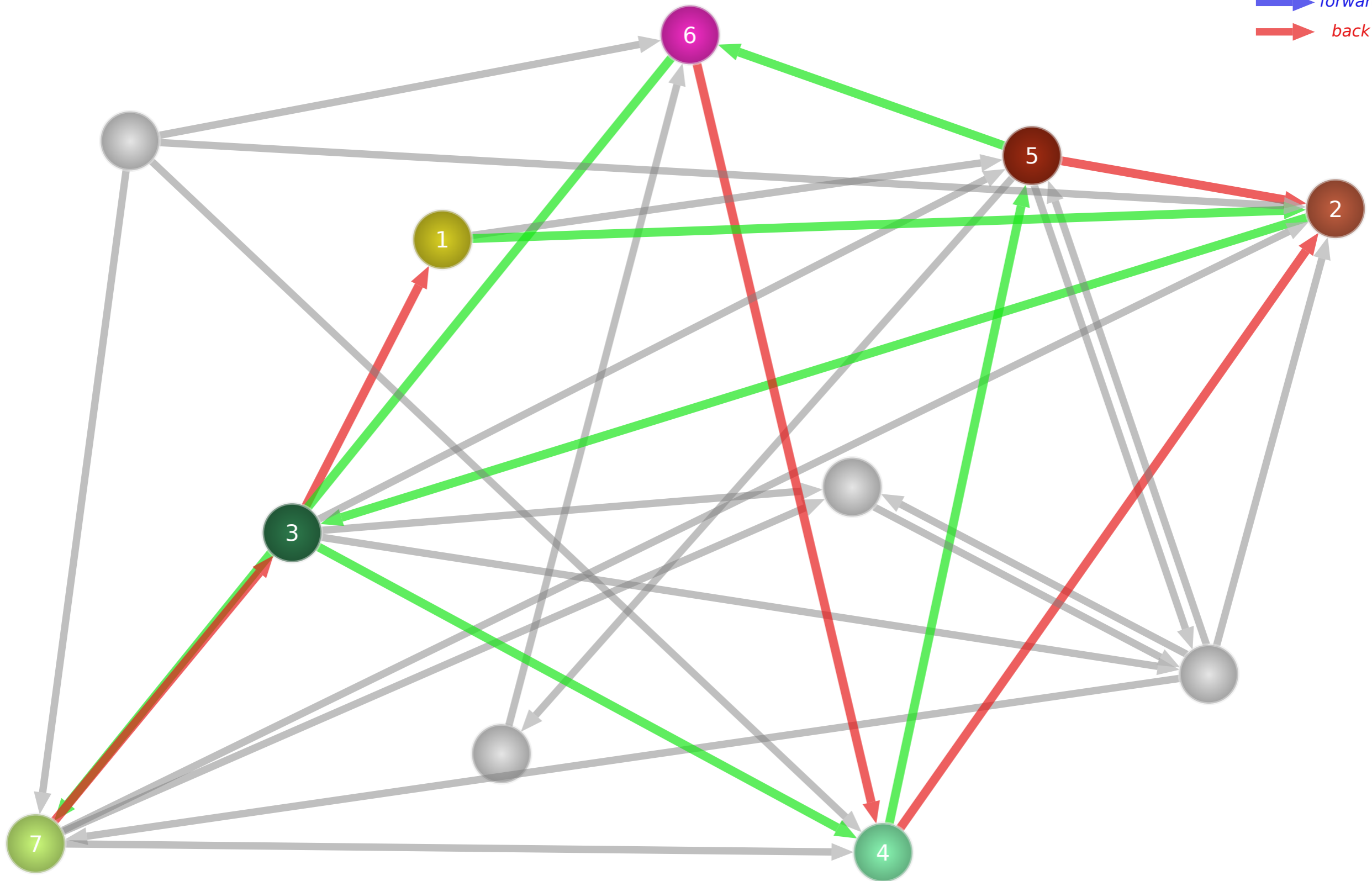
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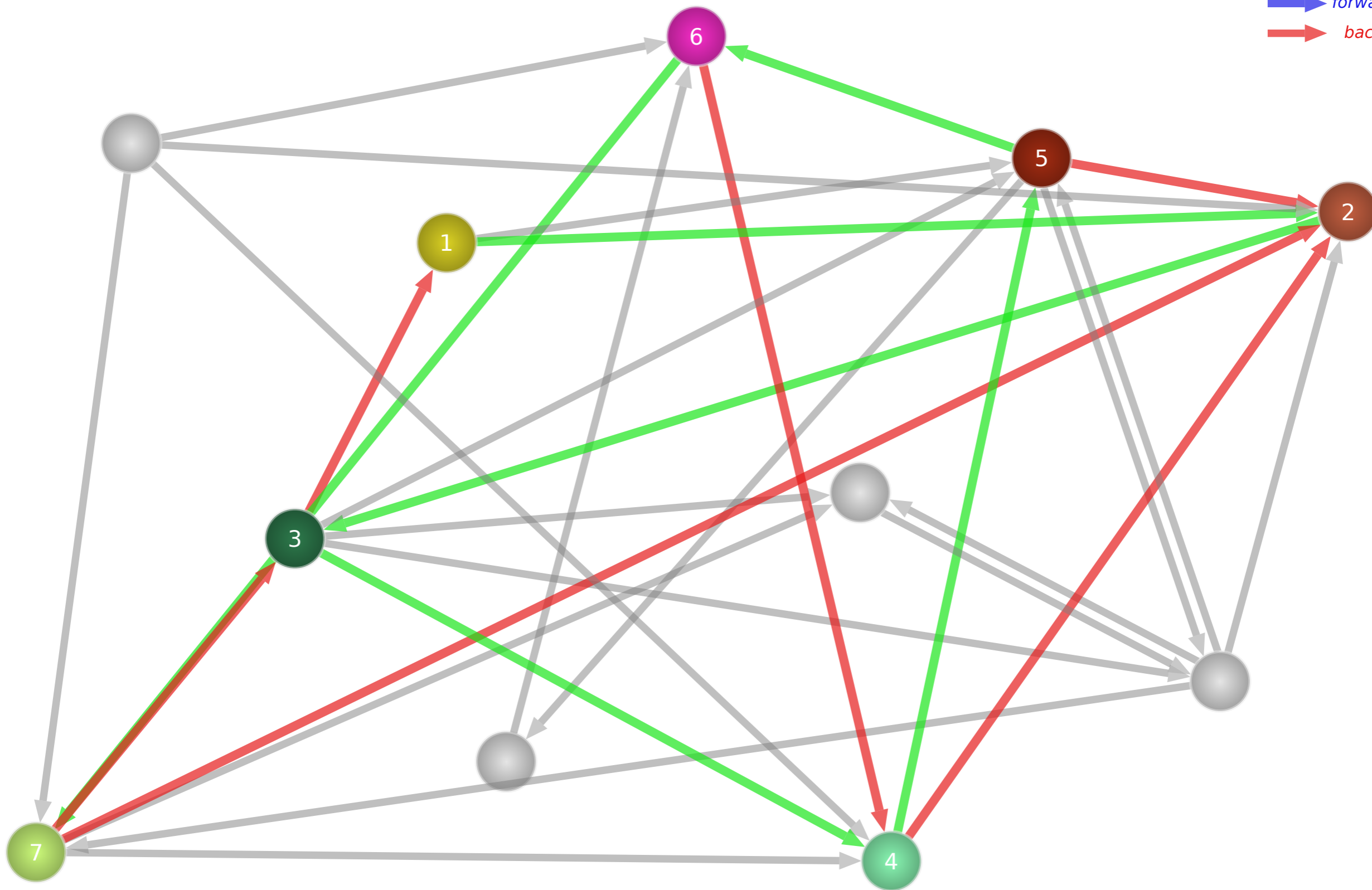
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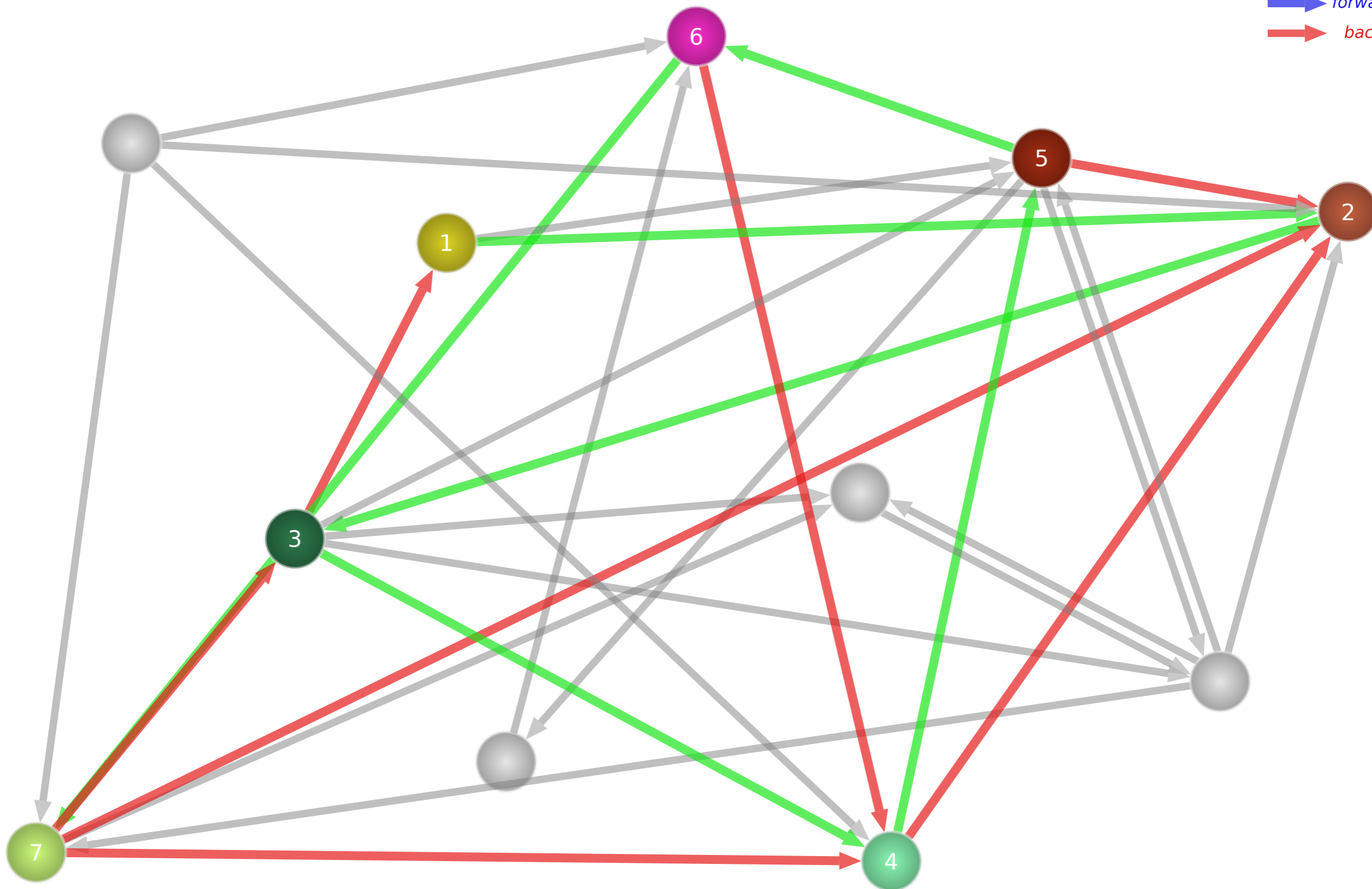
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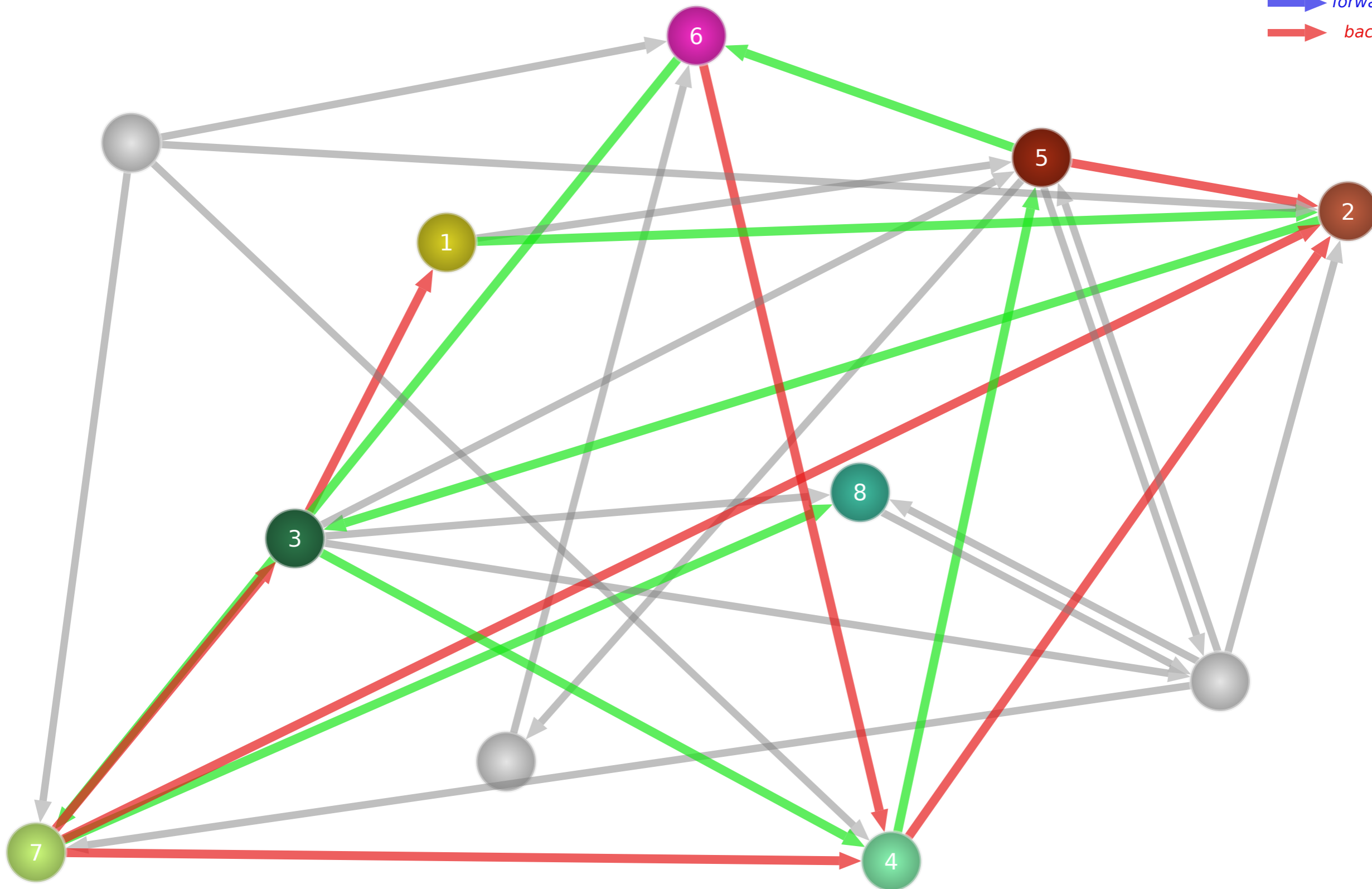
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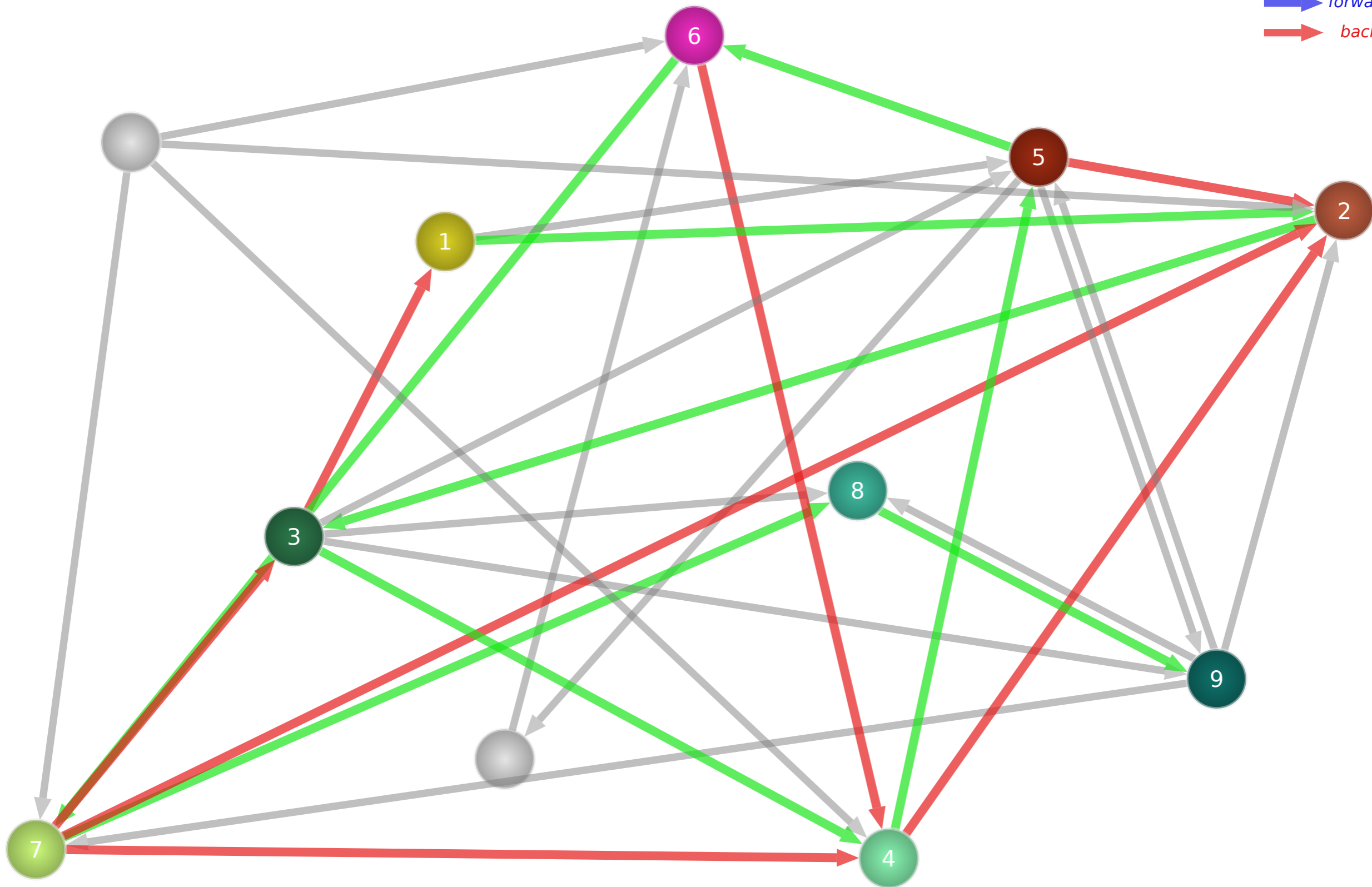
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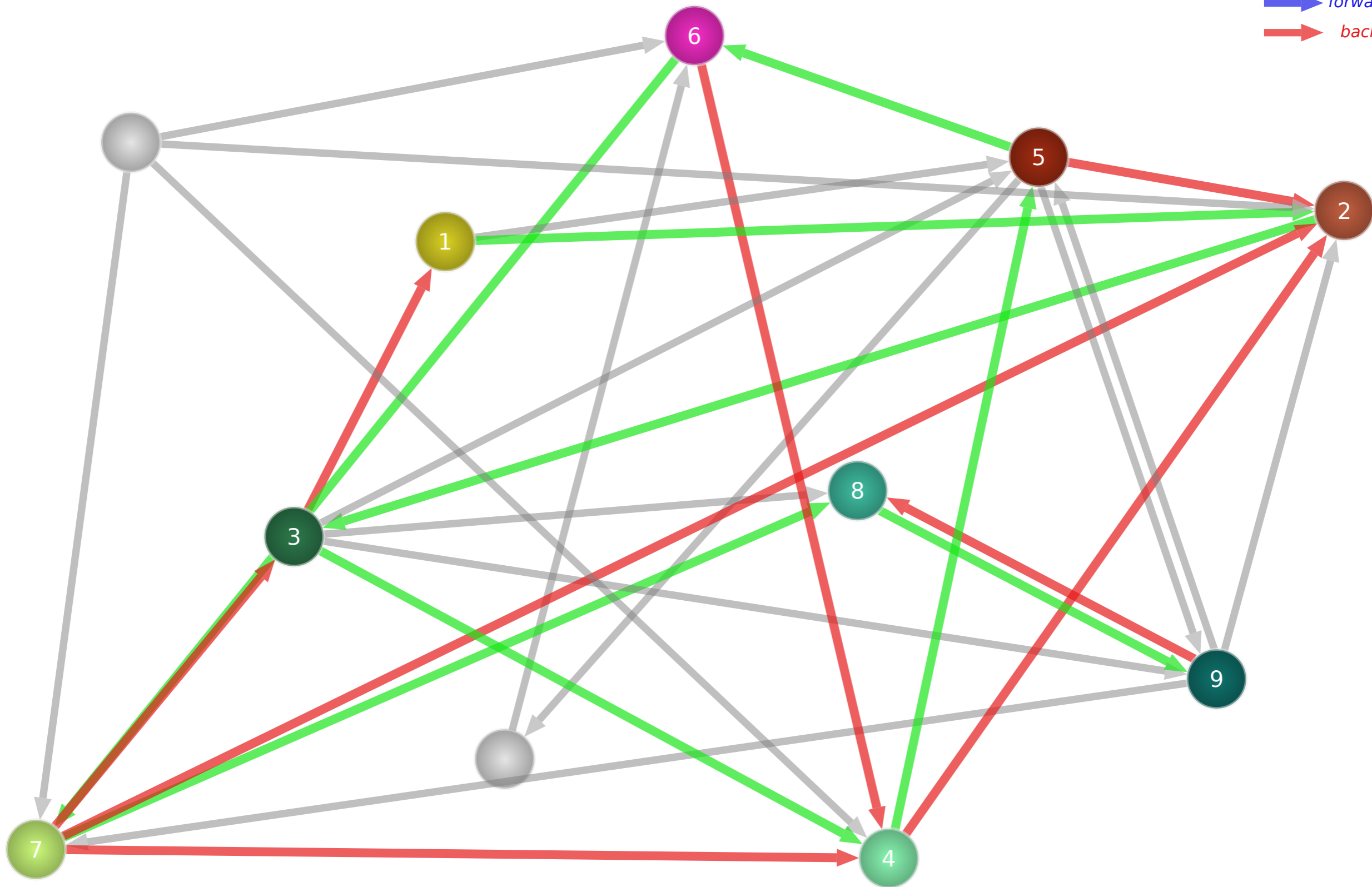
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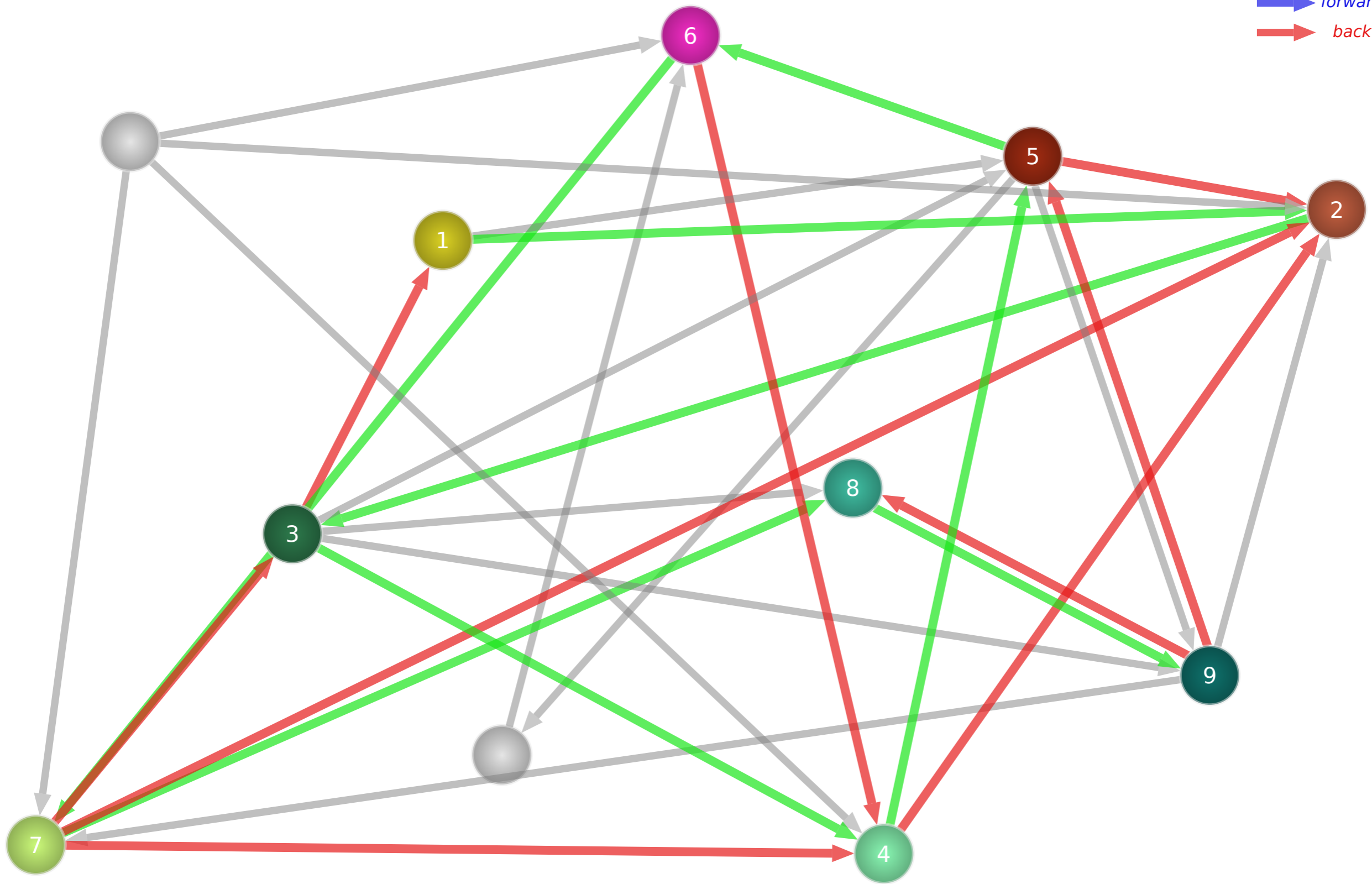
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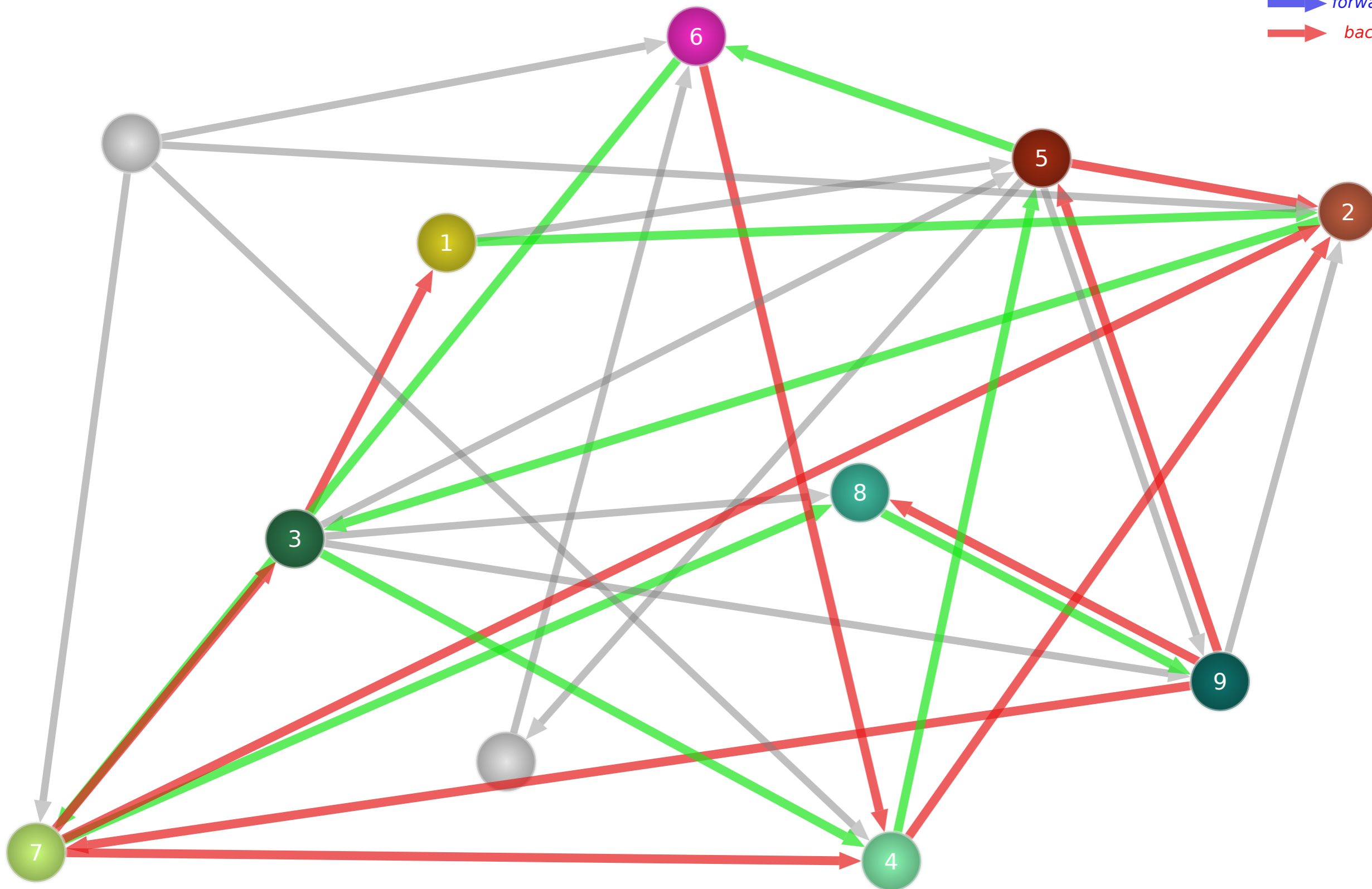
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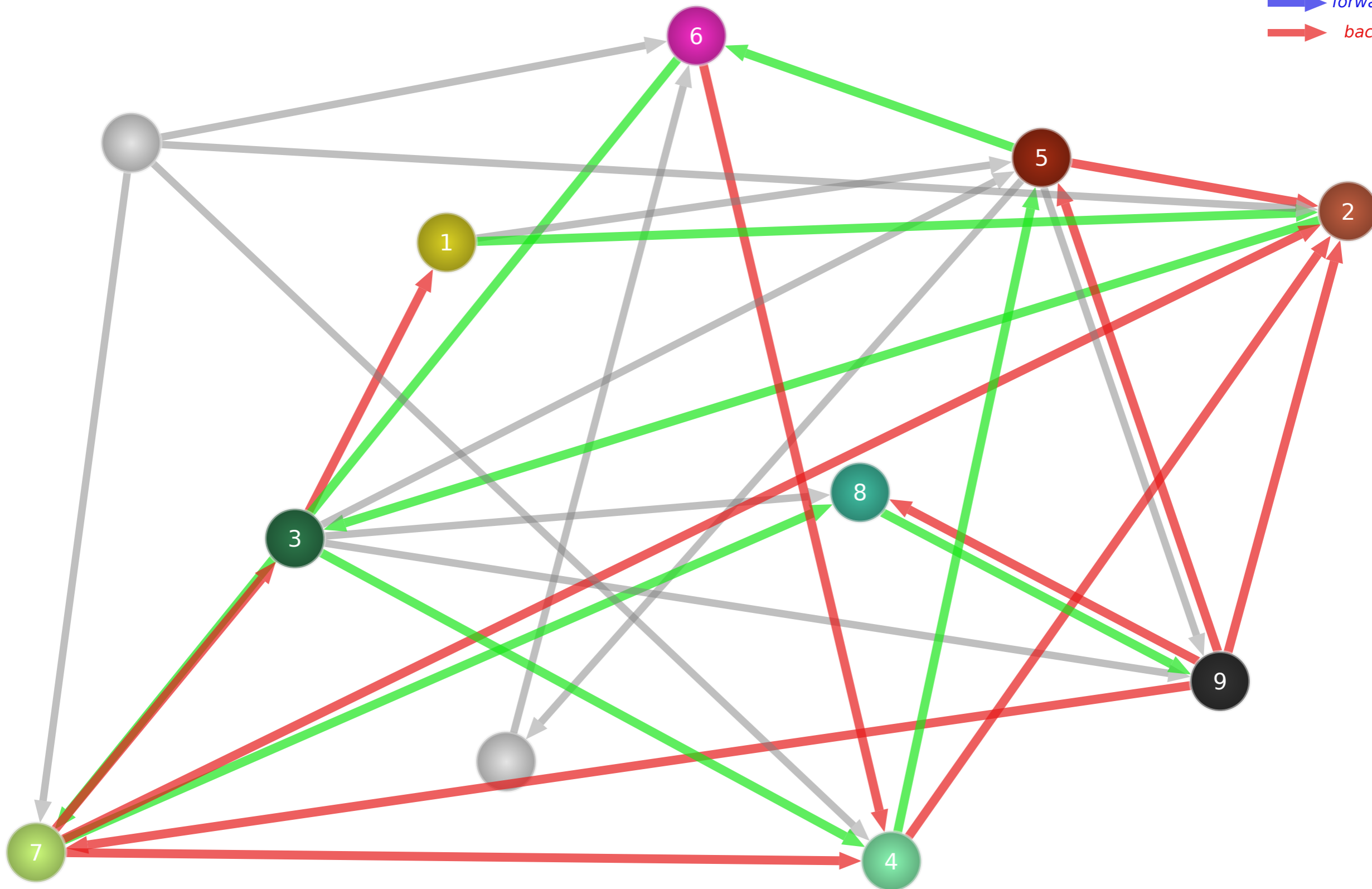
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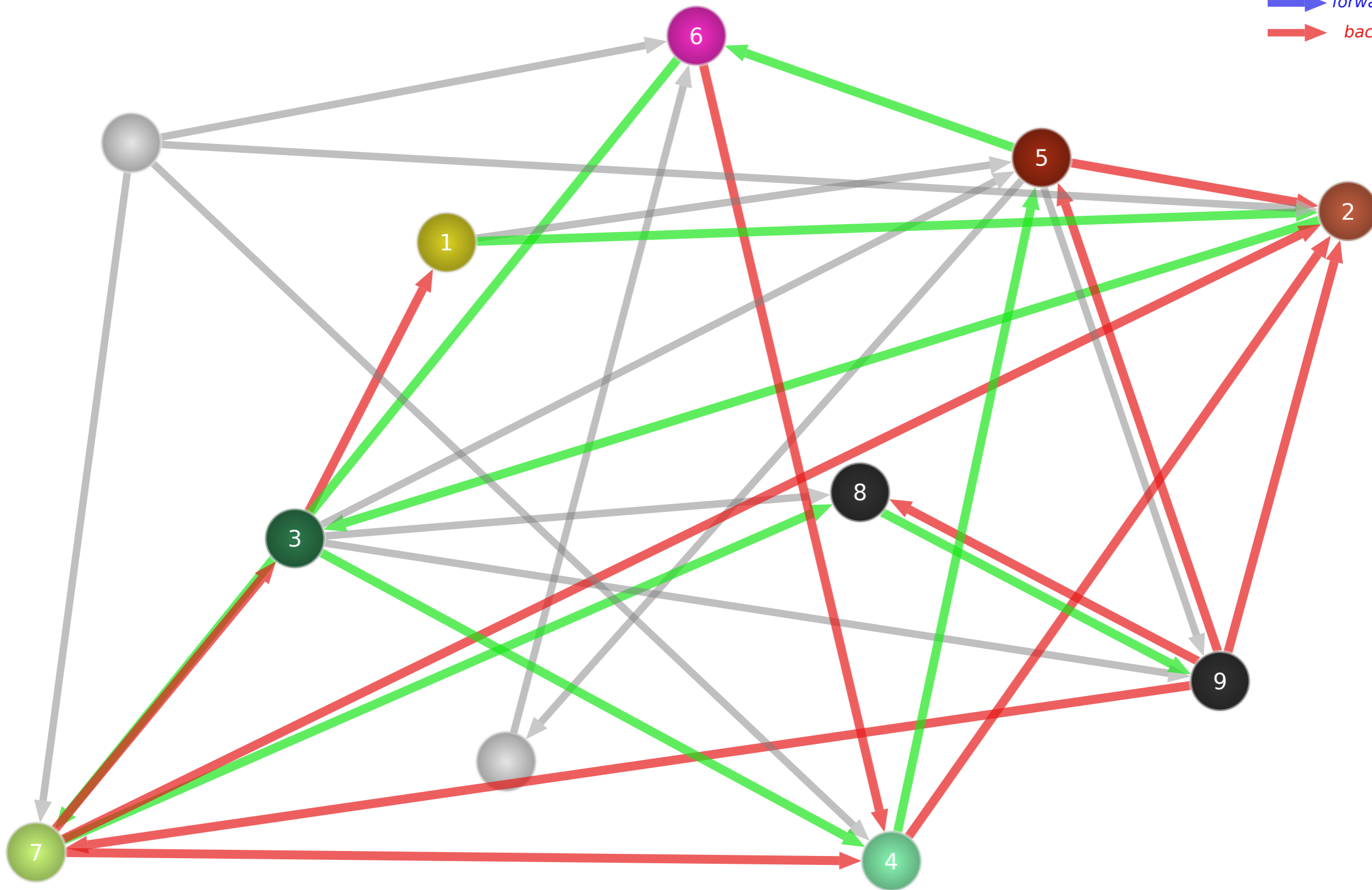
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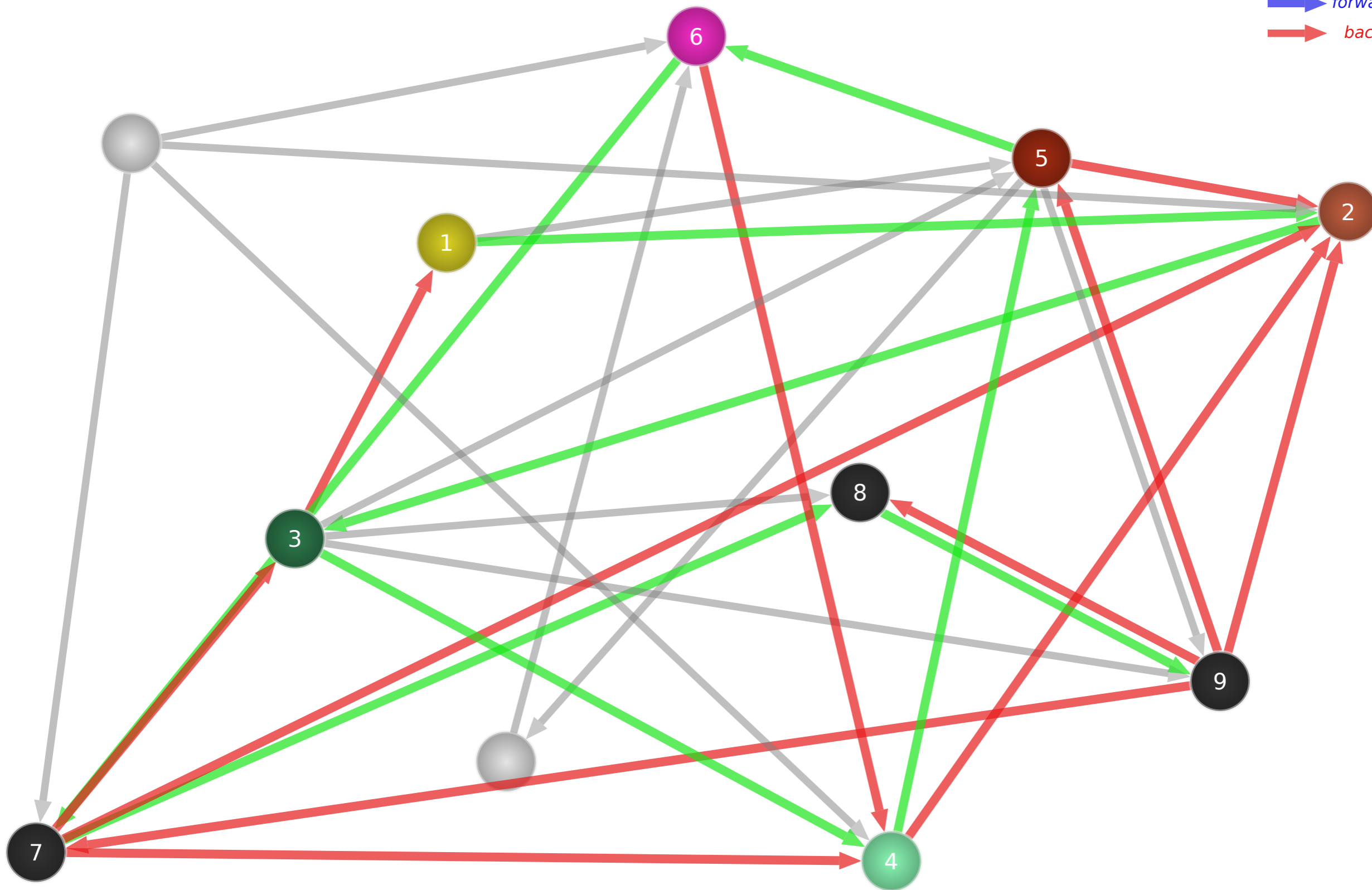
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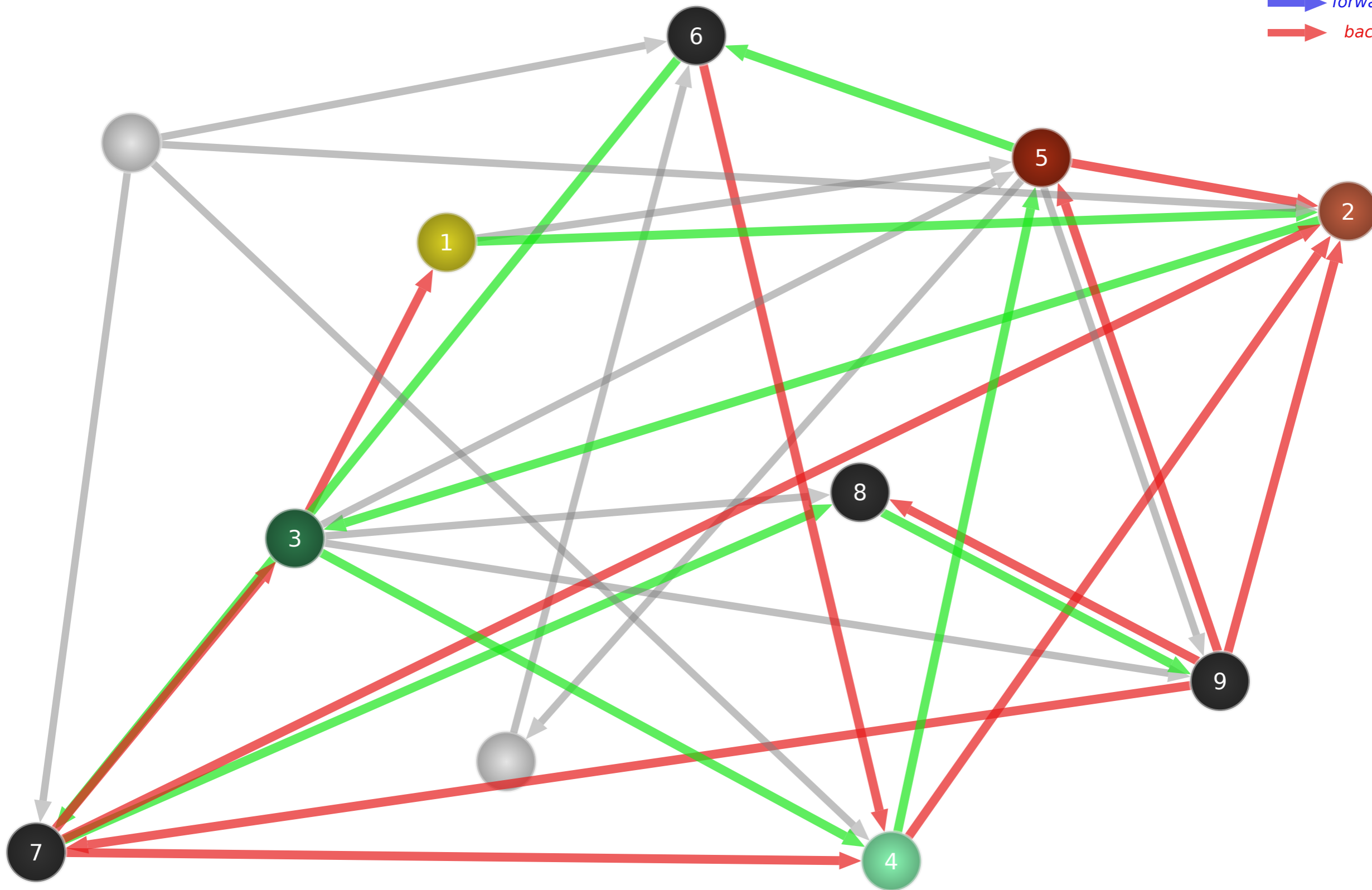
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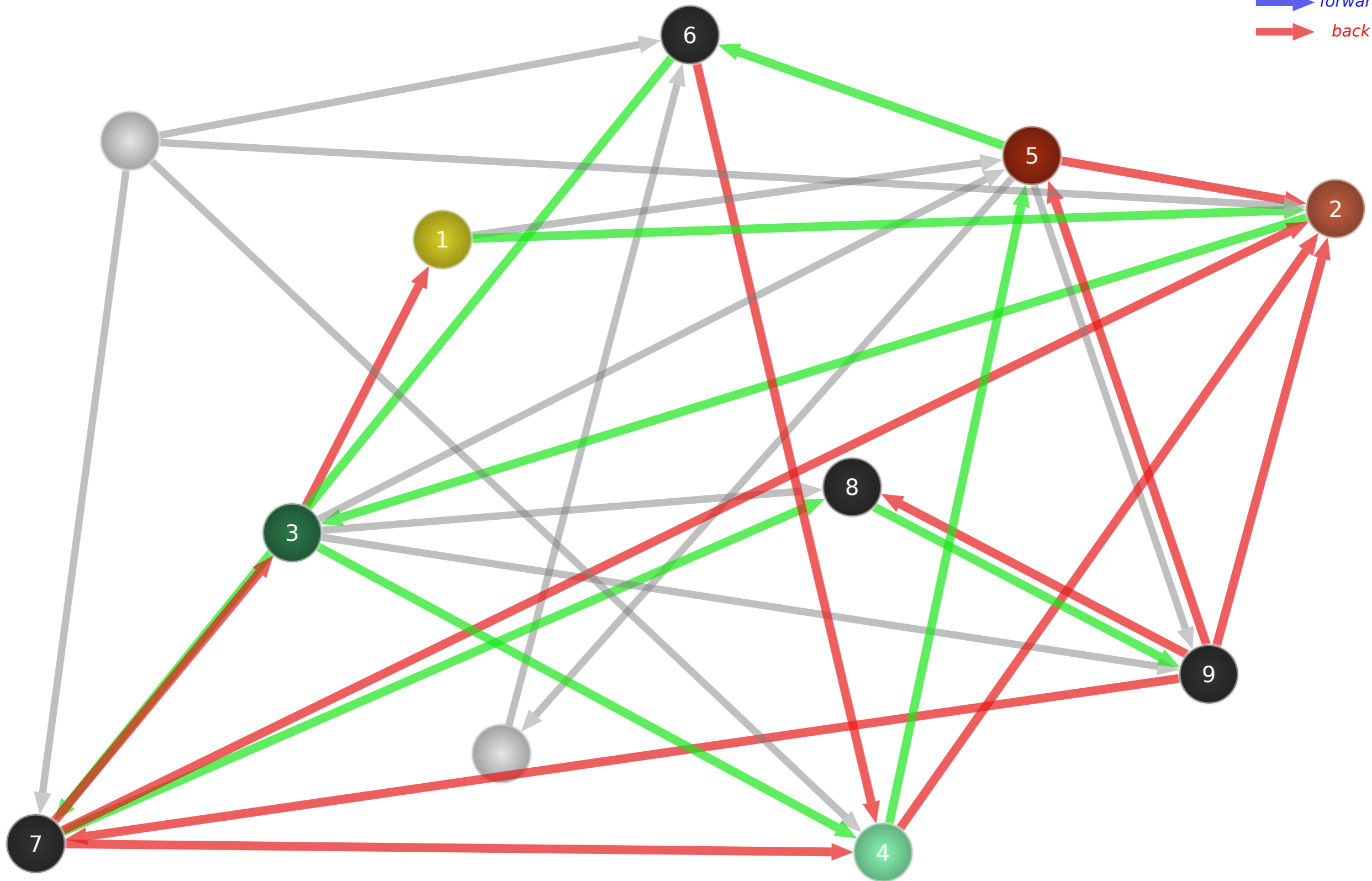
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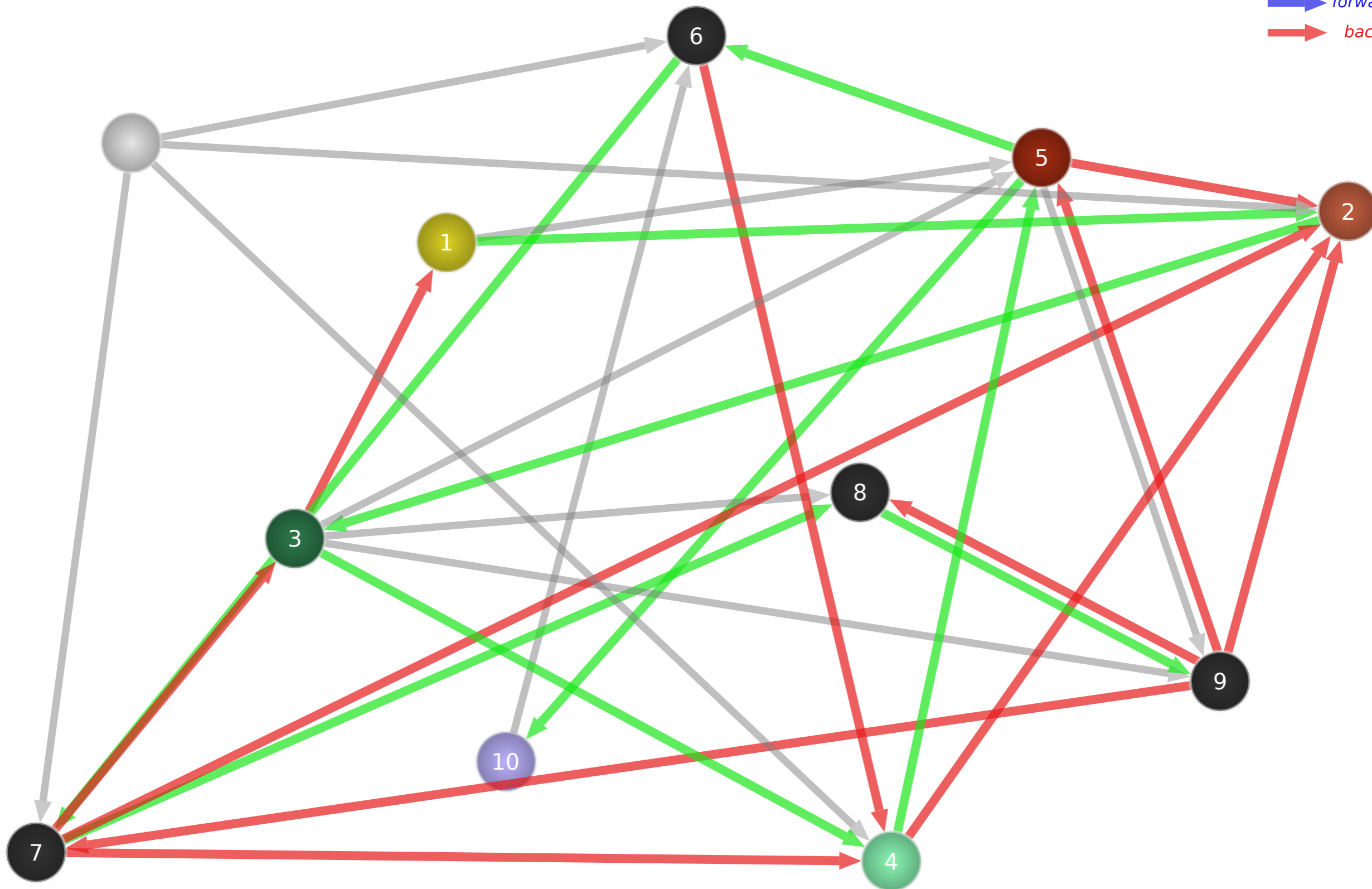
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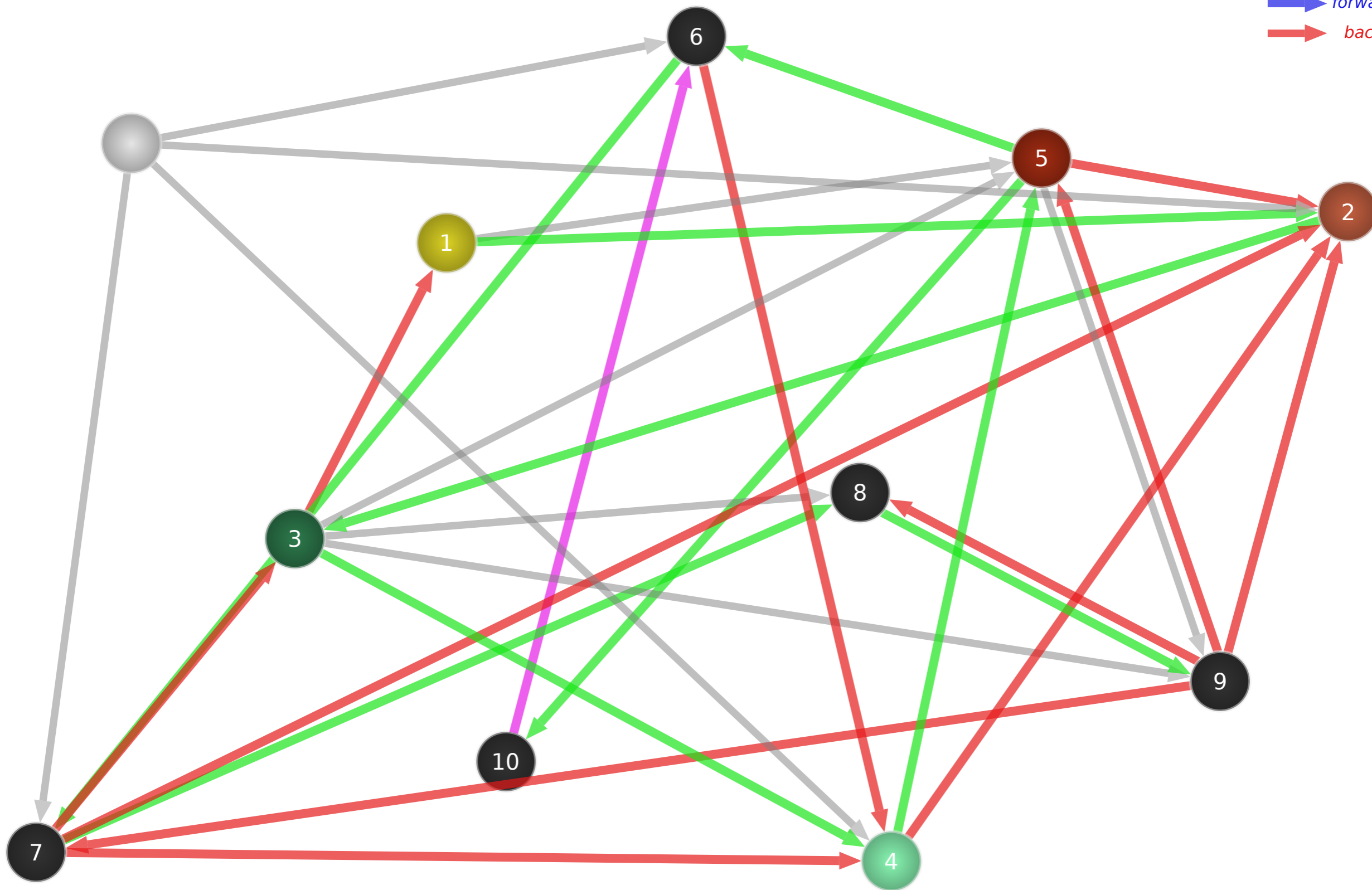
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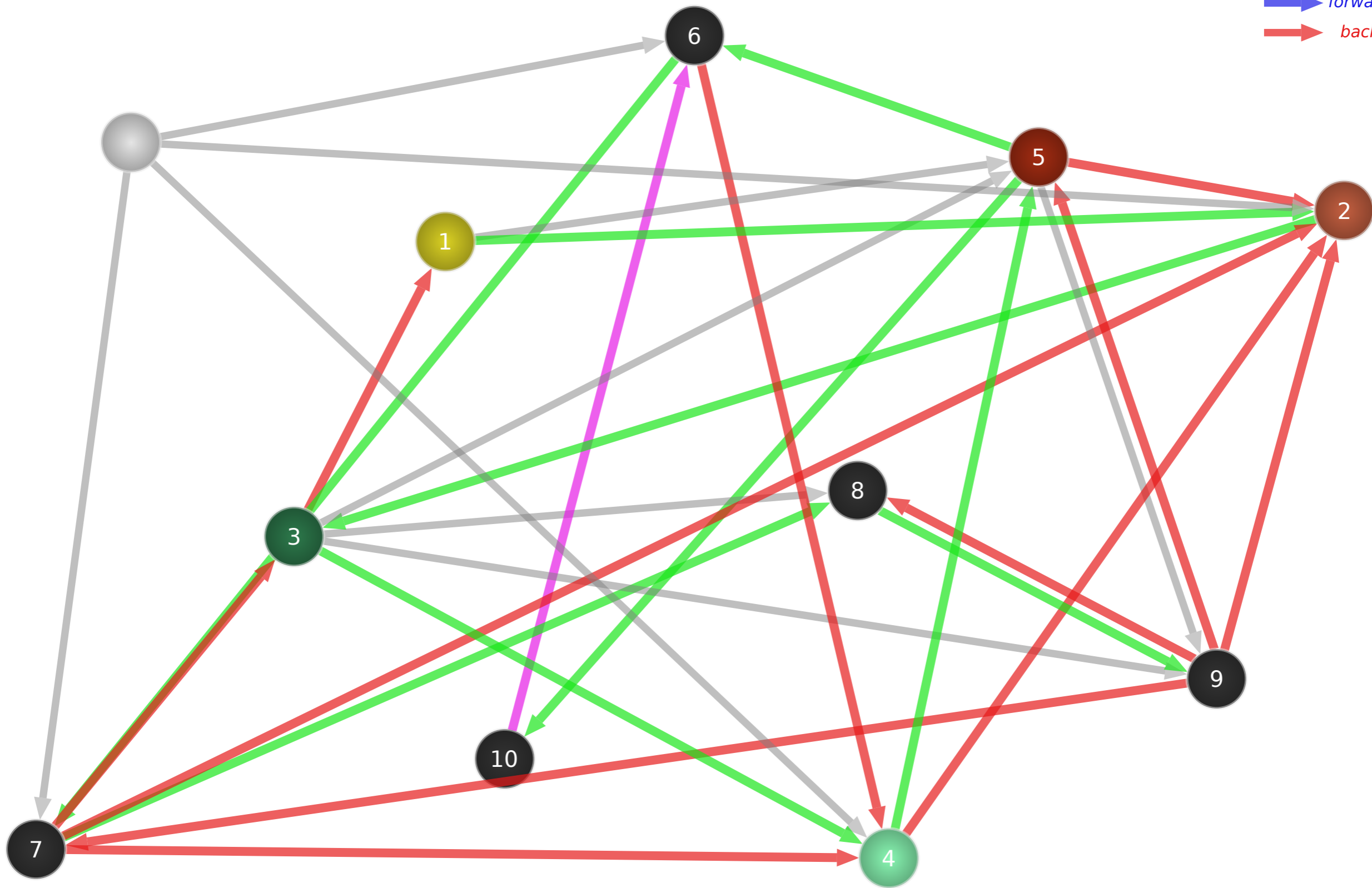
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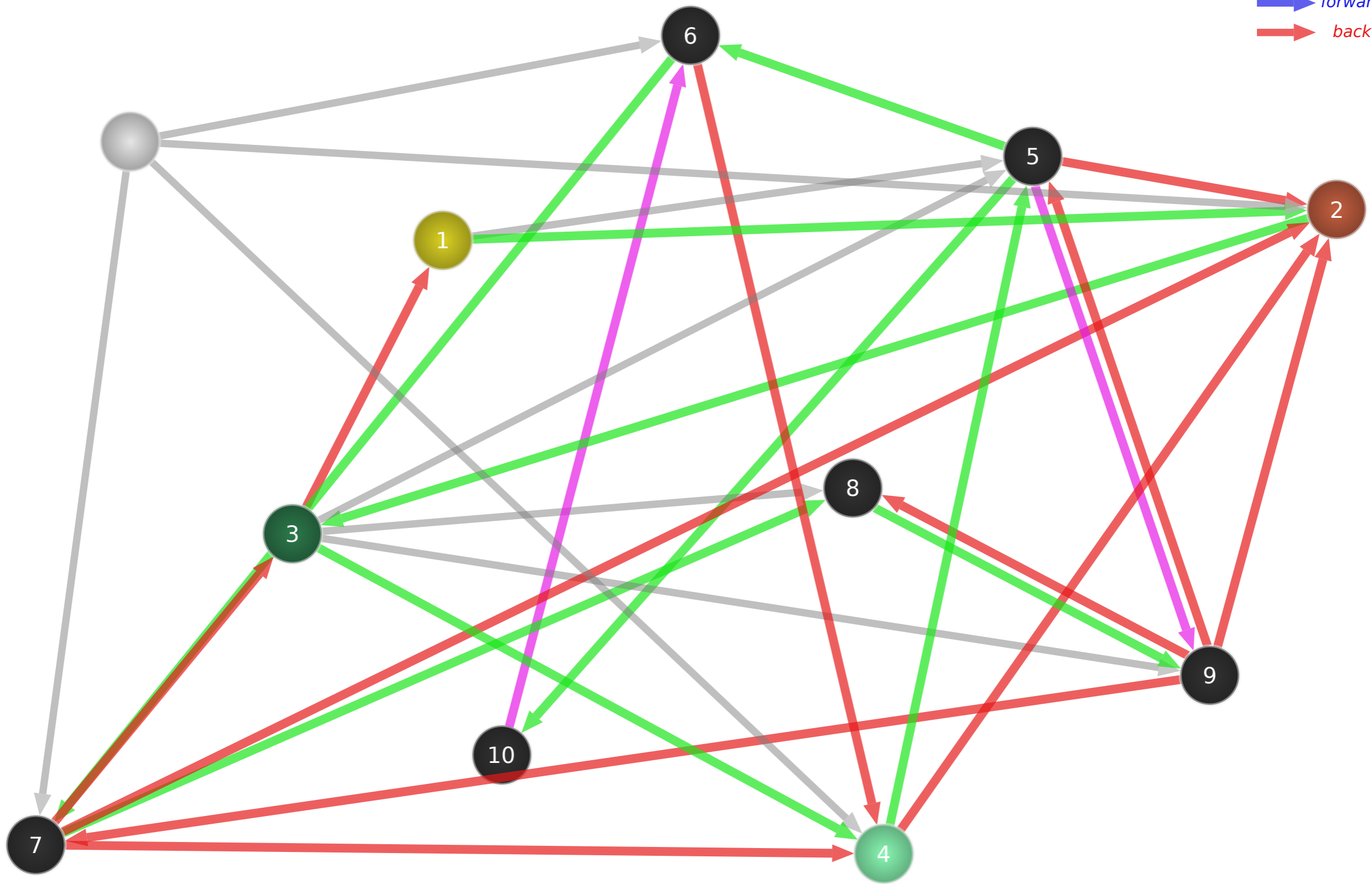
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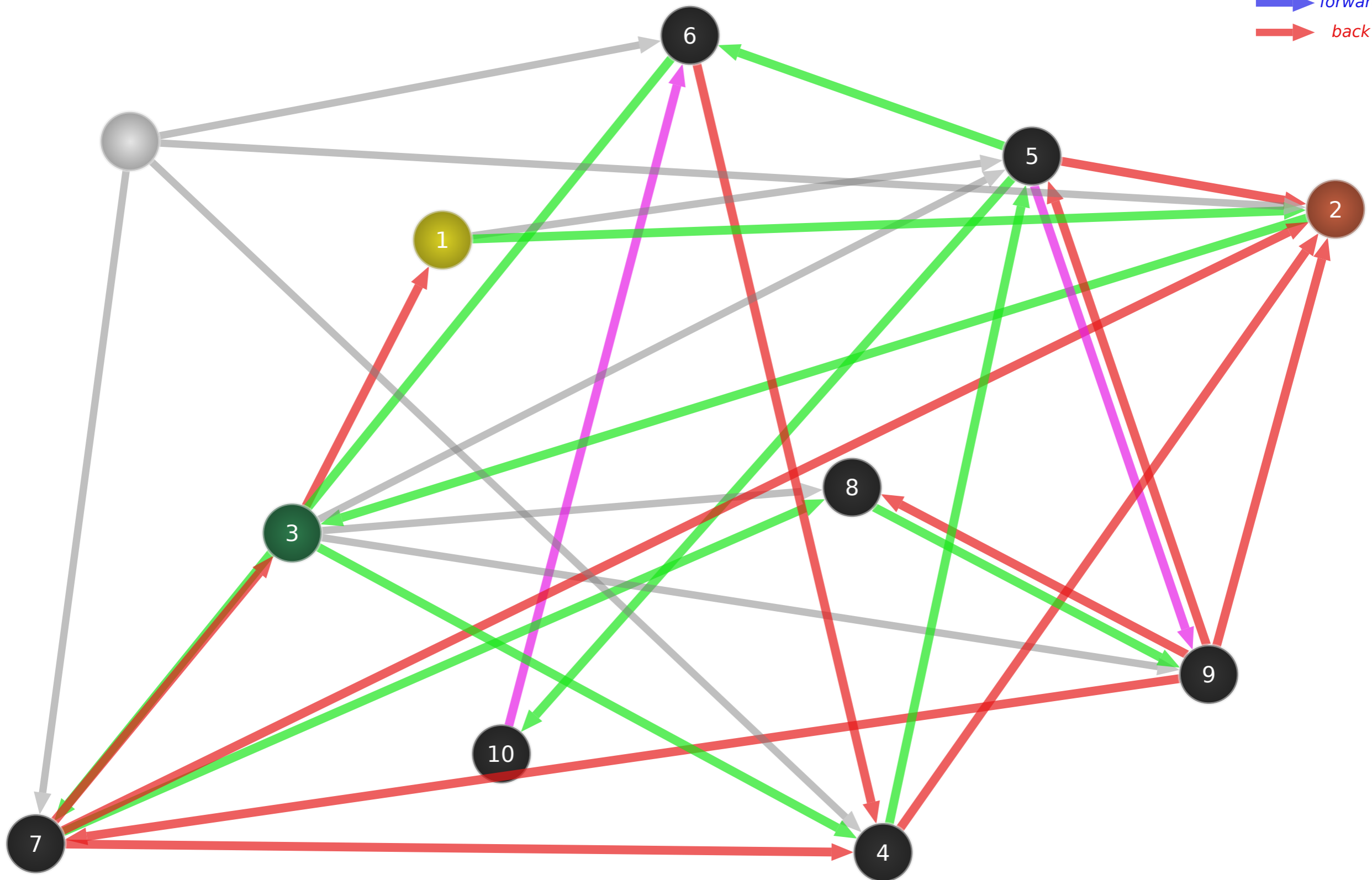
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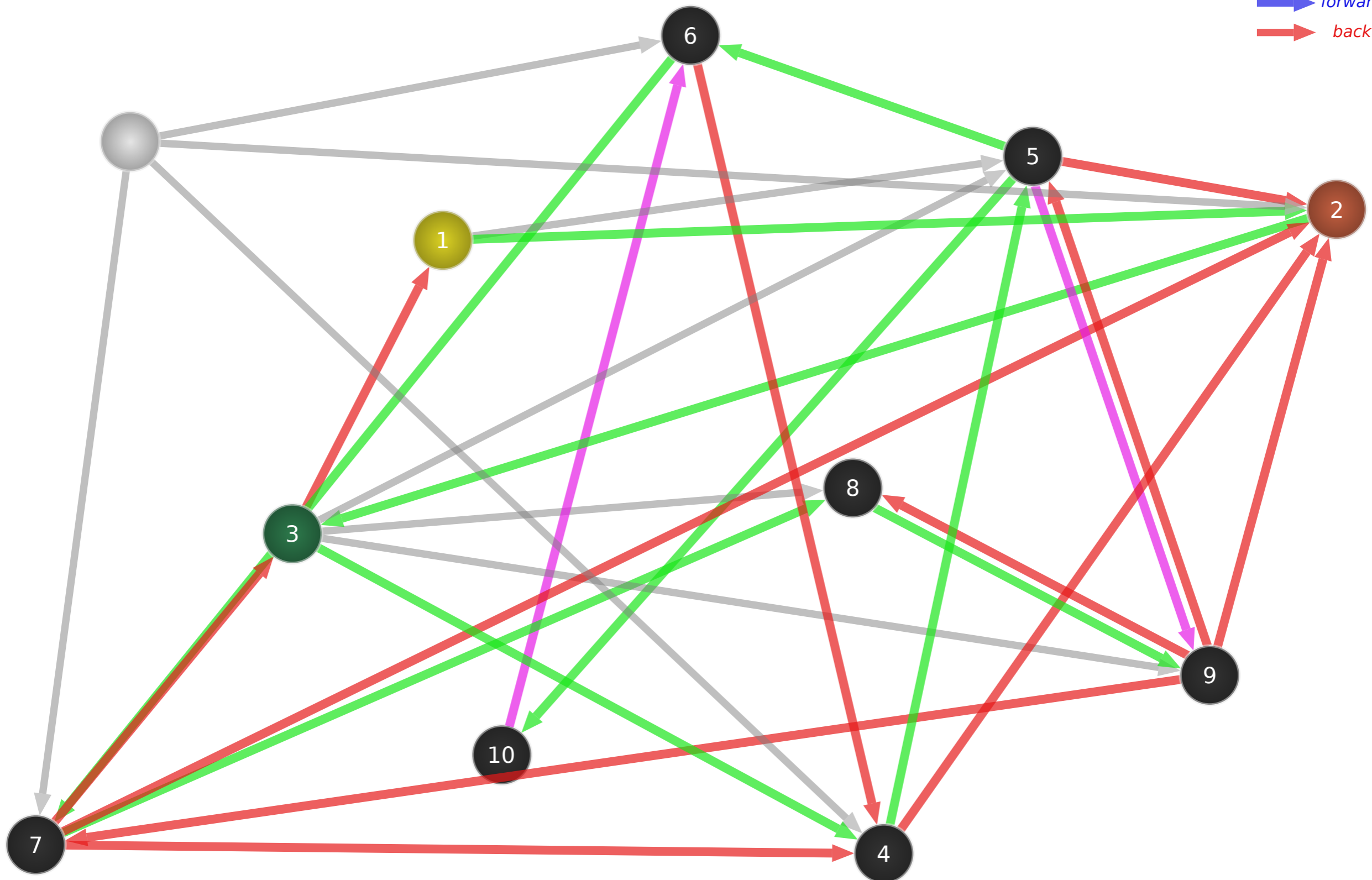
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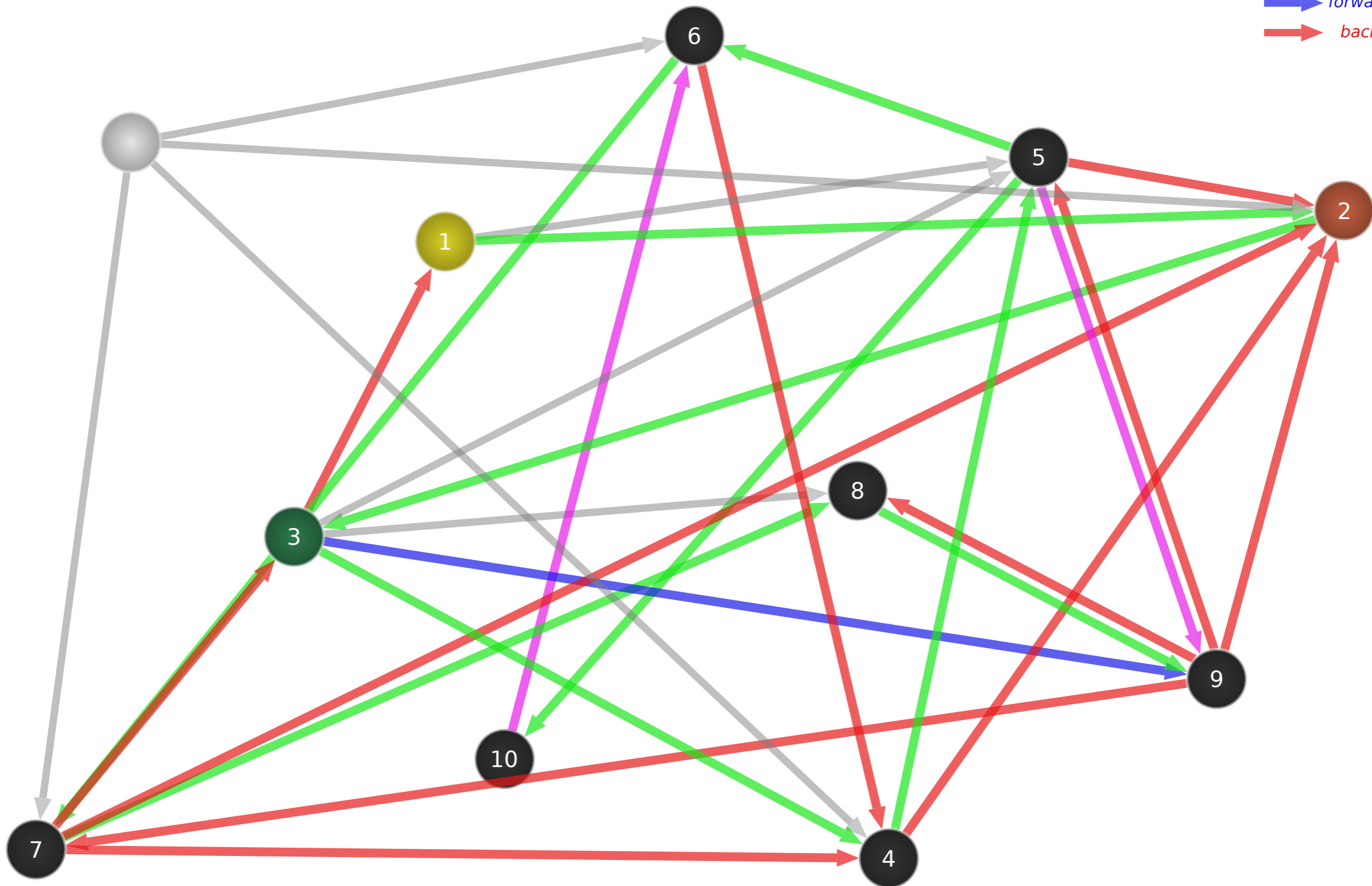
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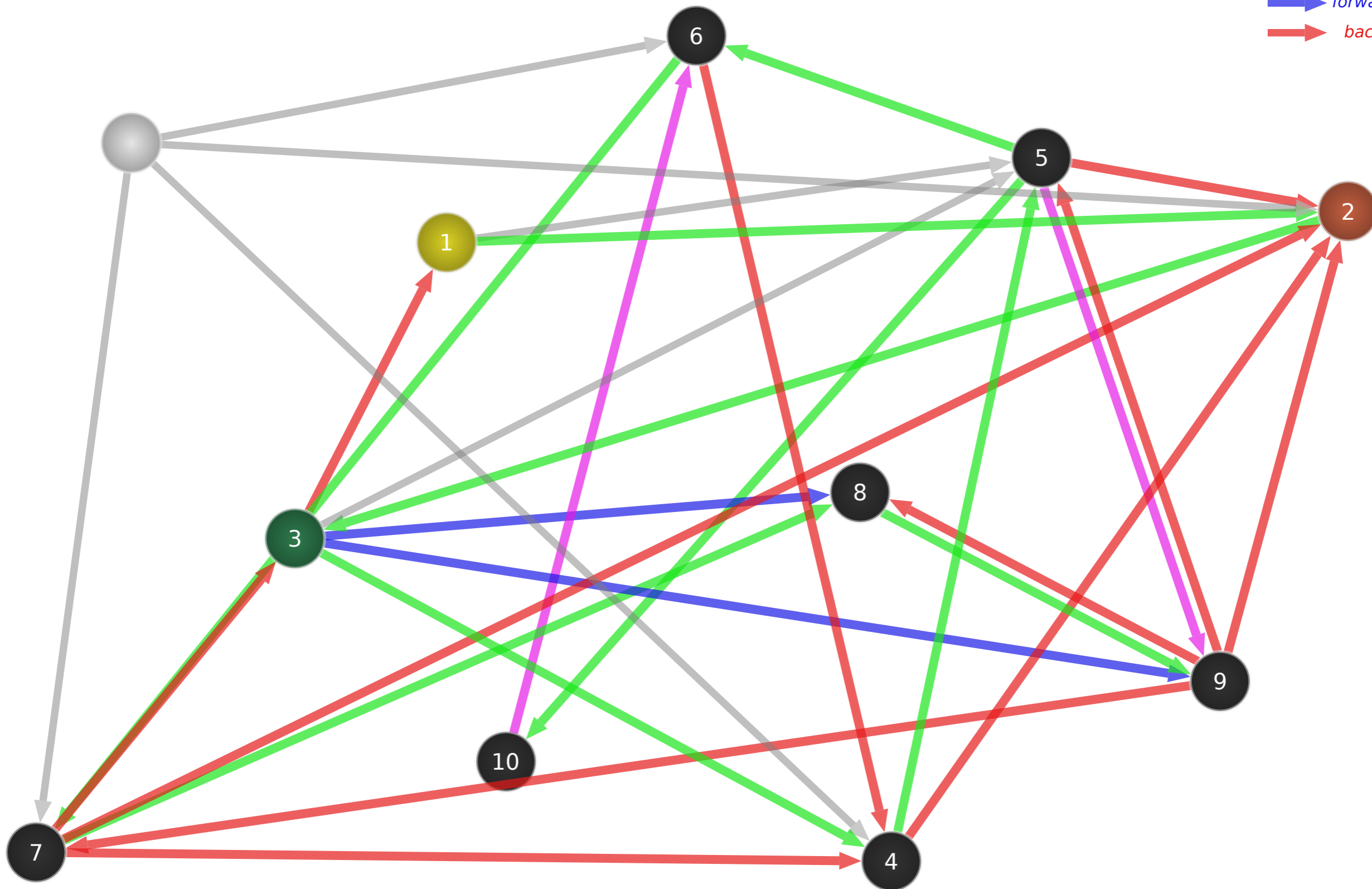
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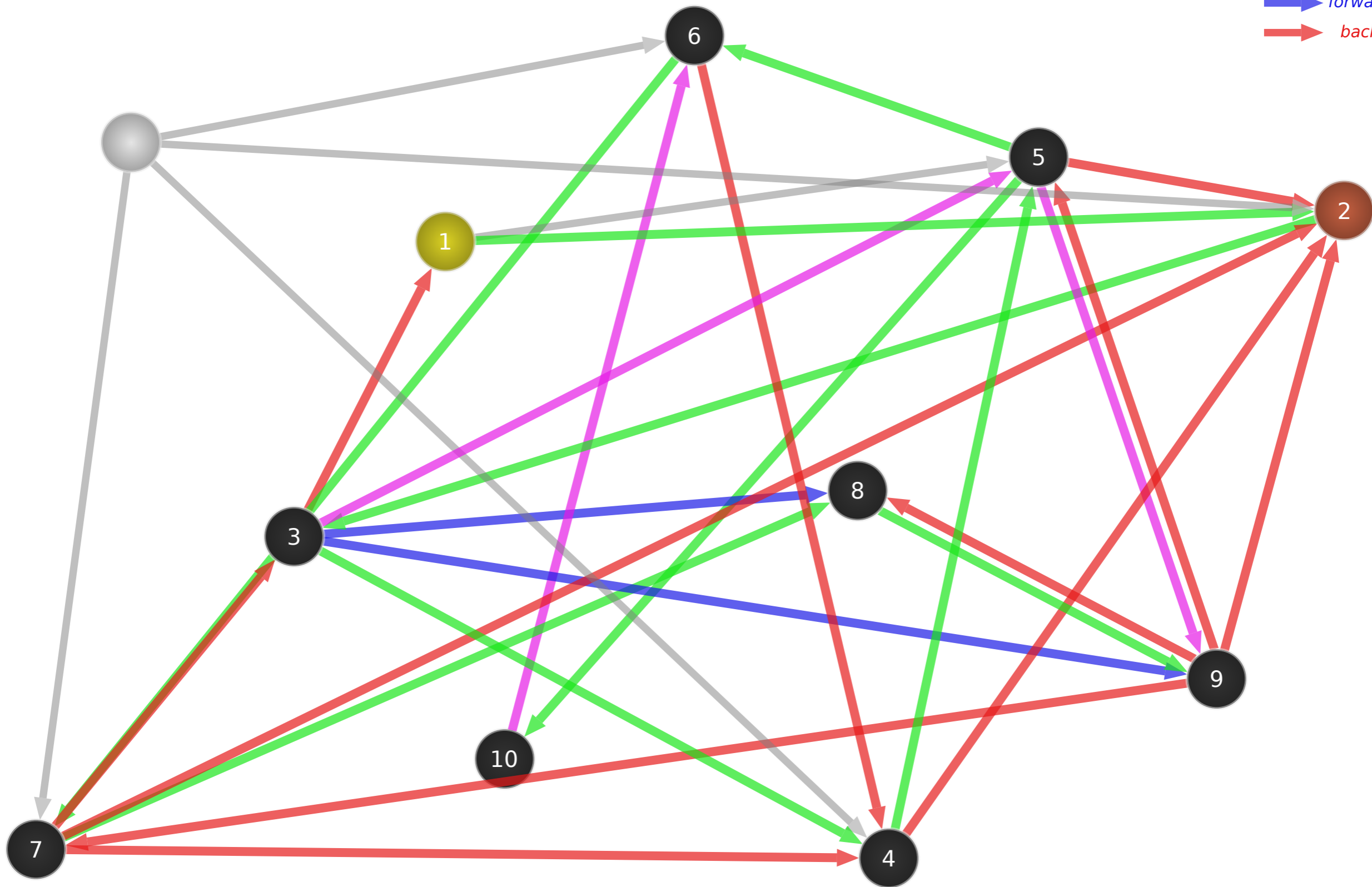
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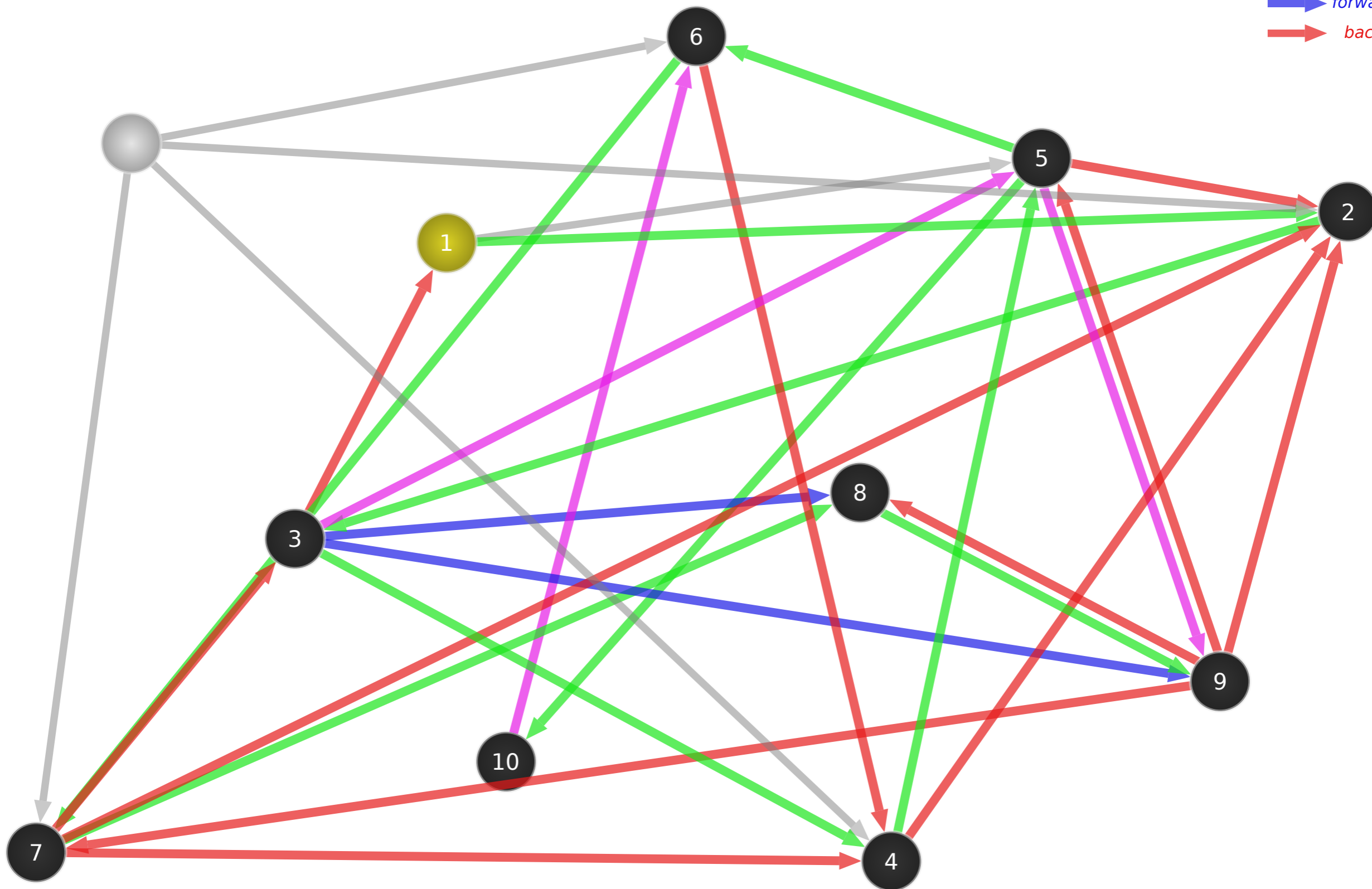
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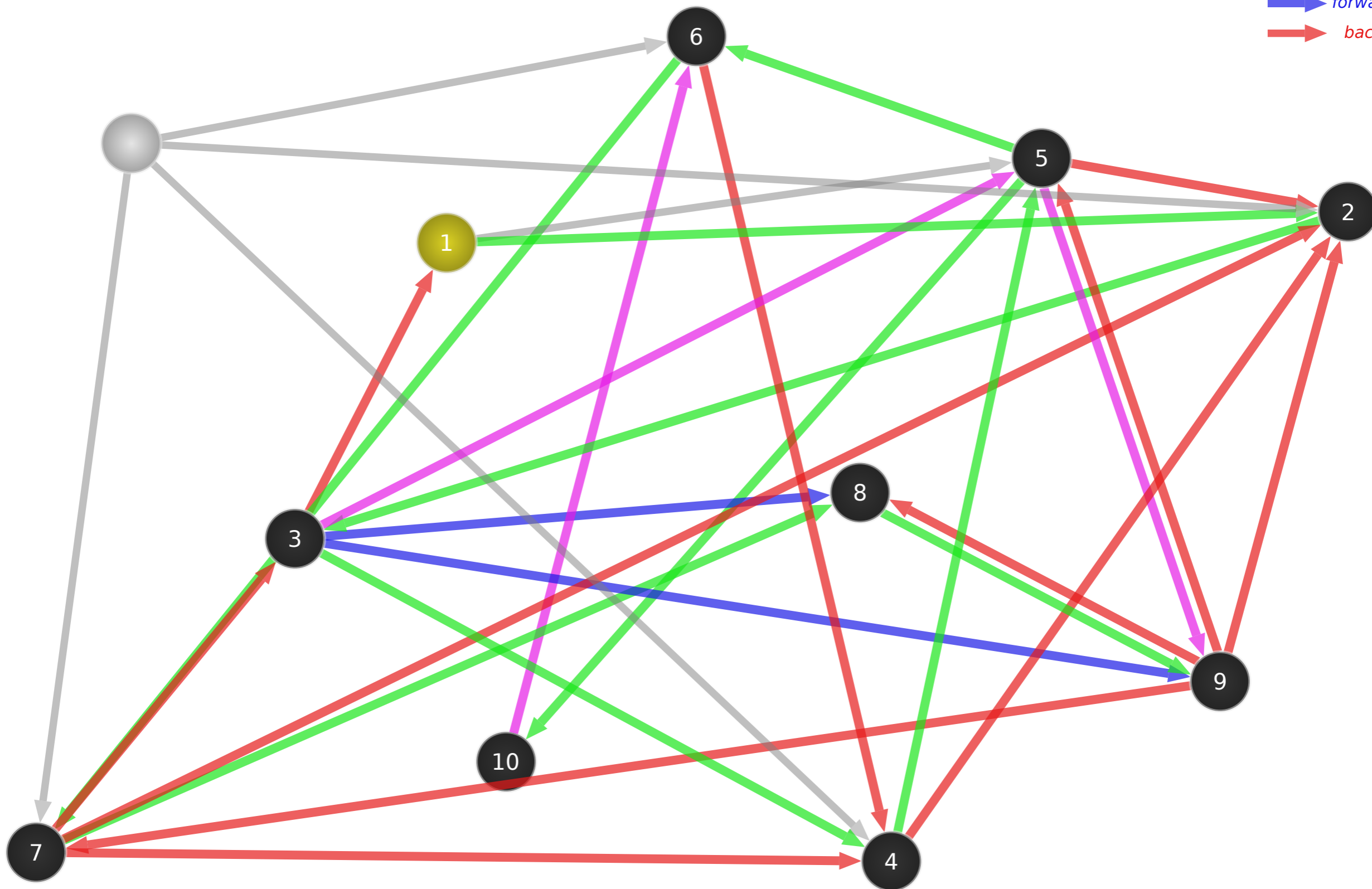
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