Team W - Algorithms for Sports Eliminations

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March 19, 2013

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- Real world application of Graph Theory.

Example

Image courtesy of Kevin D. Wayne, Princeton University

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- Currently can create all graphs and pushes flow along a particular graph.

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- ▶ Have considered future plans to parse a web page.
- ▶ Our current source is not suitable for real-time updating.
- ▶ As a team we are unsure if we would like to implement this feature or concentrate our energies on other features for example, making a web-based UI.

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- ► Challenge is to integrate the two tasks such that the UI is both functionally and aesthetically pleasing.

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- Display certification of elimination for teams eliminated.

User Interface - Prototype