

Family-Centric Visualization, 2.0

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Family-Centric Visualization

- Time-based family visualization
- Uses the y-axis to differentiate years
- Shows family units

Example: of five-generations of King George V (King of Britain from 1865 – 1936) (King George V is yellow)

Gedcom Family Search Visualization Details

Visualization Details

Current Person:
ID: @I14@
Name: George_V /Windsor/
Sex: M
Title: King of England
Birth: 3 JUN 1865 Marlborough
Hse,London,England
Death: 20 JAN 1936 Sandringham,Norfolk,England
Life
Span: (1865 - 1936) 71 years
Married: 1 time
CLICK ON THE TAB AGAIN TO HIDE THIS TEXT.

Controls

When a new person is selected remove all other people

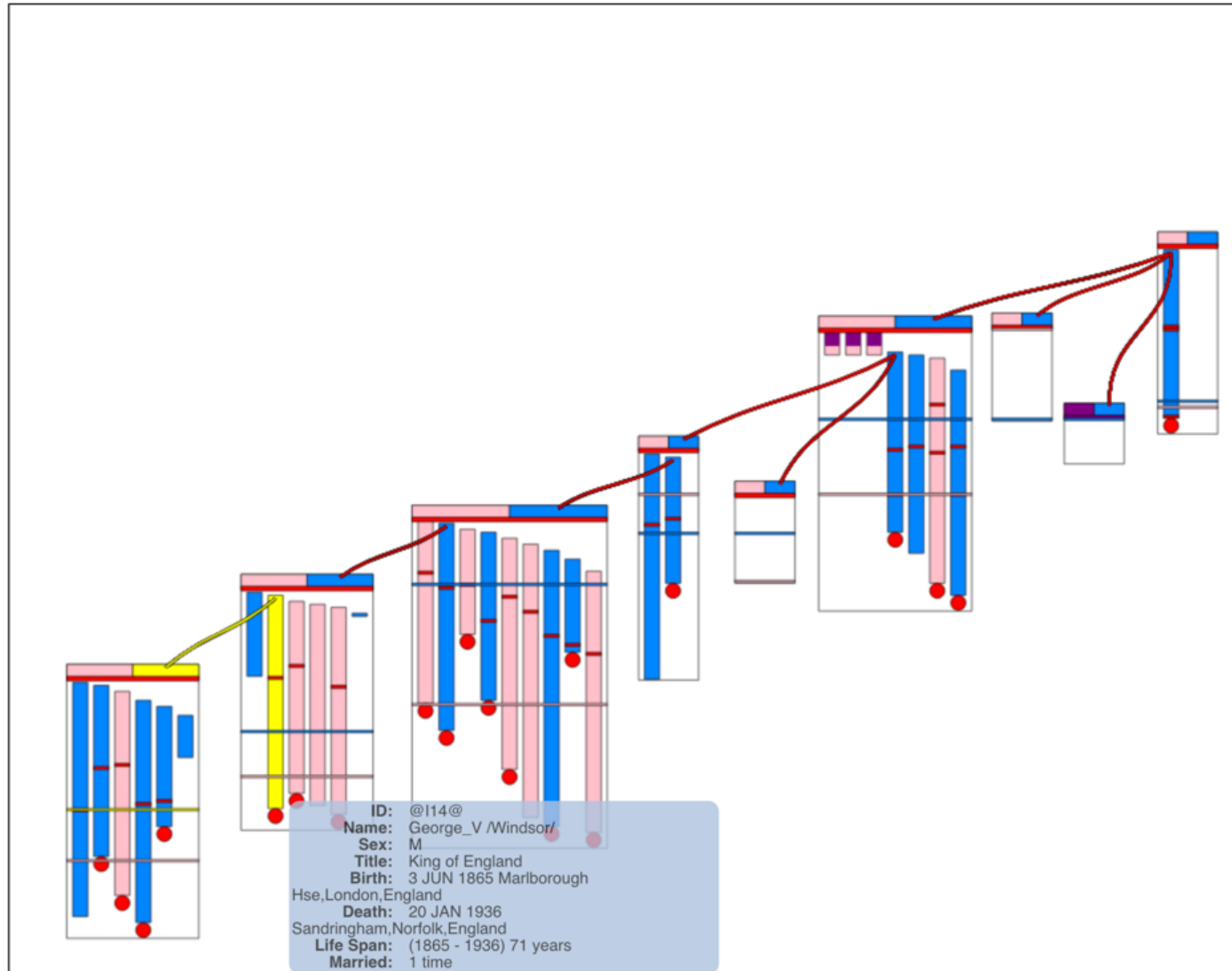
George_V /Windsor/

Type in part of a name in the following box to filter the drop-down selection. For example, typing "henry" will list every person that has "henry" as any part of their name.

Filter Names:

Show Tooltips

Opacity:



Lessons Learned

- Overview first
- Showing more information
 - Who got married
 - Who had descendants
- Ability to customize, customize, customize
- Put the tool on the Internet
- Connect to FamilySearch

Future

- Visually showing inaccuracies (e.g. husband dies before marriage)
- Saving the current state
- Linking the visualization with map-based data

Live Demo

icarus.cs.weber.edu/fhist/apps/FamilyCentricVisualization/index.html