Analysis and Critique of Interactive Data Stories

Visualization

- Narrative Structure:

- Introduction:
 - Own Page, choose between two paths
 - Also a random function
 - Explains how project came to be
 - Not too long
- Body:
 - Very clearly separated between cats and dogs
 - Both easily accessible
 - Unconventional
- Conclusion:
 - Unclear and short
 - Can switch to other page

- Visuals:

- Mainly Bubble Diagrams
- Animations (sometimes distracting)
- Bubbles could use more space
- Everything is optically pleasing -> nice color palette

- User Interaction:

- laptop -> hovering = info, clicking = googling
- phone -> tapping once = info, tapping twice = googling
- unique text for phone and laptop
- hyperlinks on bold text (underlined)
- click to reveal with nice graph ("sentence tree")
- search scrolls with user

- can always change page from bottom right corner
- very nice interactive graph at bottom of cat page

- Enhanced Understanding:

- Not a lot of complex concepts except sentence tree (explained nicely)
- A more playful way of showing data (bubbles are not the best for human perception)
- Nice interactive graph at the end

- Increased Engagement:

- Hovering over elements give enough info (if not you can click)
- Overwhelmed by too much text

- Improved Decision-Making:

 Information based -> No decisions to be made by the user except starting page

- Personalization:

- Bubbles here are not optimal
- Search option later is good
- You have to look for your country on the last graph