Eventful

Event extraction from Wikipedia

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What we built

- What did we want it to be?
- What have we got?

Extensions
Here is a sample input:

"Graham Doyle is an Irish soccer player who was born in Dublin on January 19, 1974."

Here is the output with the parts of speech tags:

"Graham_np Doyle_np is_bez an_at Irish_jj soccer_nn player_nn who_wps was_bedz born_vbn in_in Dublin_np on_in January_np 19_cd ,_, 1974_cd .__."
CRFs were harder than expected!

Not having a code-base to see an actual implementation was a challenge.

Natural languages are hard to deal with!
What we learned

- Regular Expressions
- String manipulation
- Natural language processing techniques/specifics
Evaluation / Experimentation
Who did what?
Questions...

Thank you.