## What can you do with encoded texts?

## To recap: what's the point?

- As a publisher, it allows you to regularize your content structure and appearance and to maintain a single source for your content that will be published in various formats.
- As a researcher, it allows you to do fine-grained searching instead of just full-text searching.
- As a librarian or archivist, it allows you to store the content in a widely used, open, nonproprietary format.

## XML for researchers

- XML encoding of structural and especially nonstructural components of a document allows you to query a corpus of texts.
- Find all instances of "Bush" as a name
- Find all instances of "rose" in verse, not as a name
- Give me a list of author names in bibliographic citations, regardless of whether these citations are given in footnotes or endnotes

## **Demos**

- A London Provisioner's Chronicle, 1550–1563, by Henry Machyn: search within transcription or modernized text
- <u>Newton Project</u>: single source for both normalized and diplomatic transcriptions
- Versioning Machine: interface for comparing diplomatic transcriptions of witnesses and page images
- Middle English Dictionary: can restrict search to headwords, etymology, definition, quotations, etc.

Questions?