

Fall 2006 OCT Lecture 1

“An Introduction to XML” or “Why I still find computers exciting”

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XML On The World Wide Web

- What is XML?
- What is XML's Primary purpose?
- XML in 10 points (from the W3C)
- Example Documents
- Predictions

What is XML?

- ❑ XML is an acronym that stands for the eXtensible Markup Language.
- ❑ It is a flexible framework which can be used to create new customized markup languages.
- ❑ HTML, for example, is a markup language with a fixed tag set. `<P>` `<H1>`
- ❑ XML, on the other hand, does not define any particular set of tags. It allows you to create your own tag set.