

# Querying and Storing XML

Week 1

Introduction & course overview, XML basics  
January 15-18, 2013

## Key information

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  - <http://www.inf.ed.ac.uk/teaching/courses/qsx/>
  - Weekly readings, project ideas/suggested readings

Q&A

January 15-18, 2013

## What is XML?

- eXtensible Markup Language [W3C 1998]
- Ask five different people, get five different answers...
  - a self-describing data format?
  - a generalization of HTML?
  - the future/past?
  - best thing since sliced bread/clunky and evil?
  - a metalanguage?
    - [http://en.wikipedia.org/wiki/List\\_of\\_XML\\_markup\\_languages](http://en.wikipedia.org/wiki/List_of_XML_markup_languages)

Q&A

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## In a nutshell:

- A (meta)language for *semi-structured data (trees)*



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# Xml In A Nutshell

**Wenbin Ji**



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