

# Querying and Storing XML

Week 1

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

## Key information

- Instructor: James Cheney, [jcheney@inf.ed.ac.uk](mailto:jcheney@inf.ed.ac.uk)
- Lectures: 11:10-12:00, Tuesday/Friday
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- Webpage:
  - <http://www.inf.ed.ac.uk/teaching/courses/qsx/>
  - Weekly readings, project ideas/suggested readings

Q&A

January 15-18, 2013

## What is XML?

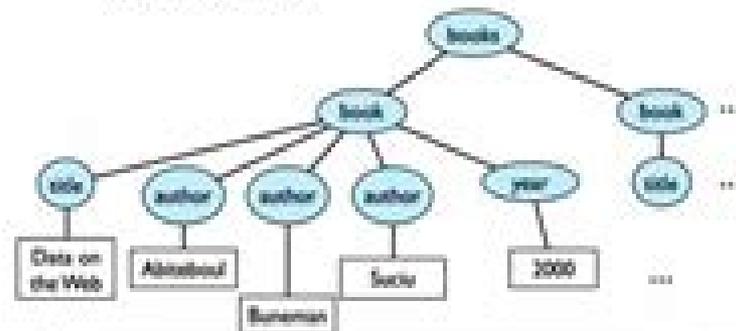
- eXtensible Markup Language [W3C 1998]
- Ask five different people, get five different answers...
  - a self-describing data format?
  - a generalization of HTML?
  - the future/past?
  - best thing since sliced bread/clunky and evil?
  - a metalanguage?
    - [http://en.wikipedia.org/wiki/List\\_of\\_XML\\_markup\\_languages](http://en.wikipedia.org/wiki/List_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

Q&A

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## In a nutshell:

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



Q&A

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# Xml In A Nutshell

**ML Morrison**



## **Xml In A Nutshell:**

## Reviewing **Xml In A Nutshell**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Xml In A Nutshell**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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