Concepts of Distributed Systems
2006/2007

Organization

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Organization

- 11 sessions of max ½ day
  - on time!!
  - see schedule on the site
    - 2Q341 from www.win.tue.nl/san, branch education
- 6 lectures, 8 presentations
  - present an article on a subject
    - there will be set of topics/articles present
  - (possibly) present some results from the practical
- An essay on a different topic than the presentation
  - choose a recent article from a distributed system conference or journal
- Practical
  - combined with Real-Time Systems
  - 2 groups
  - single system, several contributions
Organization (cnt’d)

- Organize in groups
- Choose an article
  - groups of 2
    - 3 only as an exception
- Choose a topic and article to write an essay on
  - mail me your choice, including (a ref. to) the article
- Lower priority:
  - organize into two groups for the final
  - make the division reasonable
    - distribute experience, knowledge, capabilities, friendships
Programme

- Introduction & overview
- Communication
- Distributed OS & Processes
- (Naming)
- Synchronization
- Security
- Consistency
- (Fault Tolerance)
Literature

• Mandatory:

• Other
Slide inputs

- Michel Chaudron, previous teacher
- Maarten van Steen
  - from website of the book
  - from the course page in A’dam