




Distributed Information Processing

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Outline

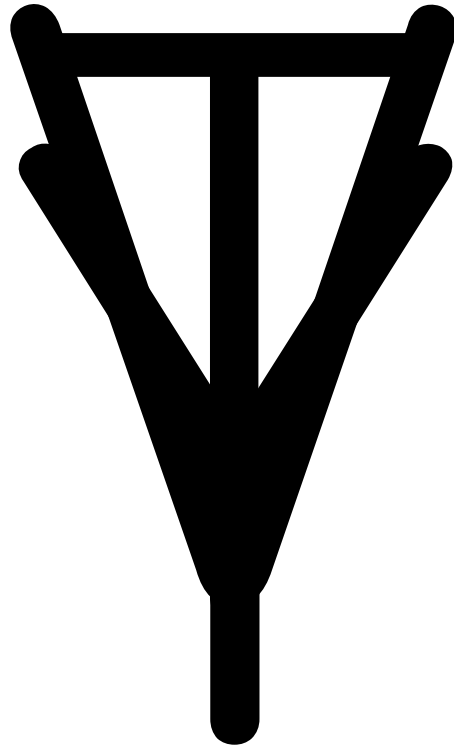
- Prologue
- Lecture Objectives
- Lecture Overview
- Q&A

Prologue



- Excellent Choice
 - Computer Science & Engineering
 - High Demand
 - Interesting
 - Sense of Mission

Prōlogue (Cōnt'd)




Lecture Objectives

- To Study Distributed Information Processing Software and Systems
- To Learn How to Perform Research to Develop Ubiquitous/P2P Technologies
- To Understand Issues Regarding Information Protection & Use and Performance Engineering



Lecture Overview

- Fundamentals of Distributed Systems
- Distributed Memory/File Systems
- Other Distributed Systems Topics
- Ubiquitous/Peer-to-Peer Computing
- Embedded Software/Systems
- Information Protection & Digital Rights Management
- Performance Debugging & Dynamic Adaptation
- Distributed Computing Framework
- Cloud Computing



Class Webpage URL

<http://dcslab.snu.ac.kr/courses/dip2017f/>