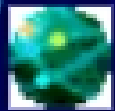


Distributed Architecture



Group A3- presentation '1'

Advanced OS CSE8343

Kathryn bean

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Topics:

- What's Distributed System?
- Distributed system advantages.
- Distributed Computing Technology.
- Technology alternatives
 - CORBA
 - RMI
 - Sockets
 - DCOM
 - CGI\ASP\Servlet
 - SOAP
- Evaluations
- Summery

What's Distributed System

- Definition:

A distributed system is a collection of loosely coupled processors interconnected by a communication network.

- The Processor in a distributed system may vary on:

- Size (small microprocessor, work station, minicomputer)
- Function