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Training

ANSAwise - Welcome [to Understanding Distributed Systems Architecture]

Chris Mayers

Abstract

This is the 'welcome speech' to the course "Understanding Distributed Systems Architecture". It gives the course roadmap and timetable.

[Note that this presentation contains the name of the course presenter and the list of the course modules, so will need to be revised for each course delivery. For customized (bespoke) courses, it should contain the name (and preferably the logo) of the client.

APM.1329.01

Approved
Briefing Note

24th October 1994

Distribution:
Supersedes:
Superseded by:



Welcome to APM

“Understanding Distributed Systems Architecture”

Chris Mayers (apm@ansa.co.uk)



About this course

- *It is an introduction to distributed processing, distributed systems, and distributed computing*
- *... based on architectural concepts for building open distributed systems*
- *It explains the main issues, the problems and the extent of current solutions, and the terminology you'll need to grasp*



Course Timetable - Day 1

Time	Module
9:30	<i>Welcome</i>
9:45	Introduction to Distributed Systems
10:45	Distributed and Networked Operating Systems
11:45	<i>Break</i>
12:00	Characteristics of Open Distributed Systems
13:00	<i>Lunch</i>
14:00	Templates for Distributed Applications
15:00	Architecture for Open Distributed Systems
16:00	<i>Break</i>
16:15	Networking in Distributed Systems
17:15	<i>Close</i>



Course Timetable - Day 2

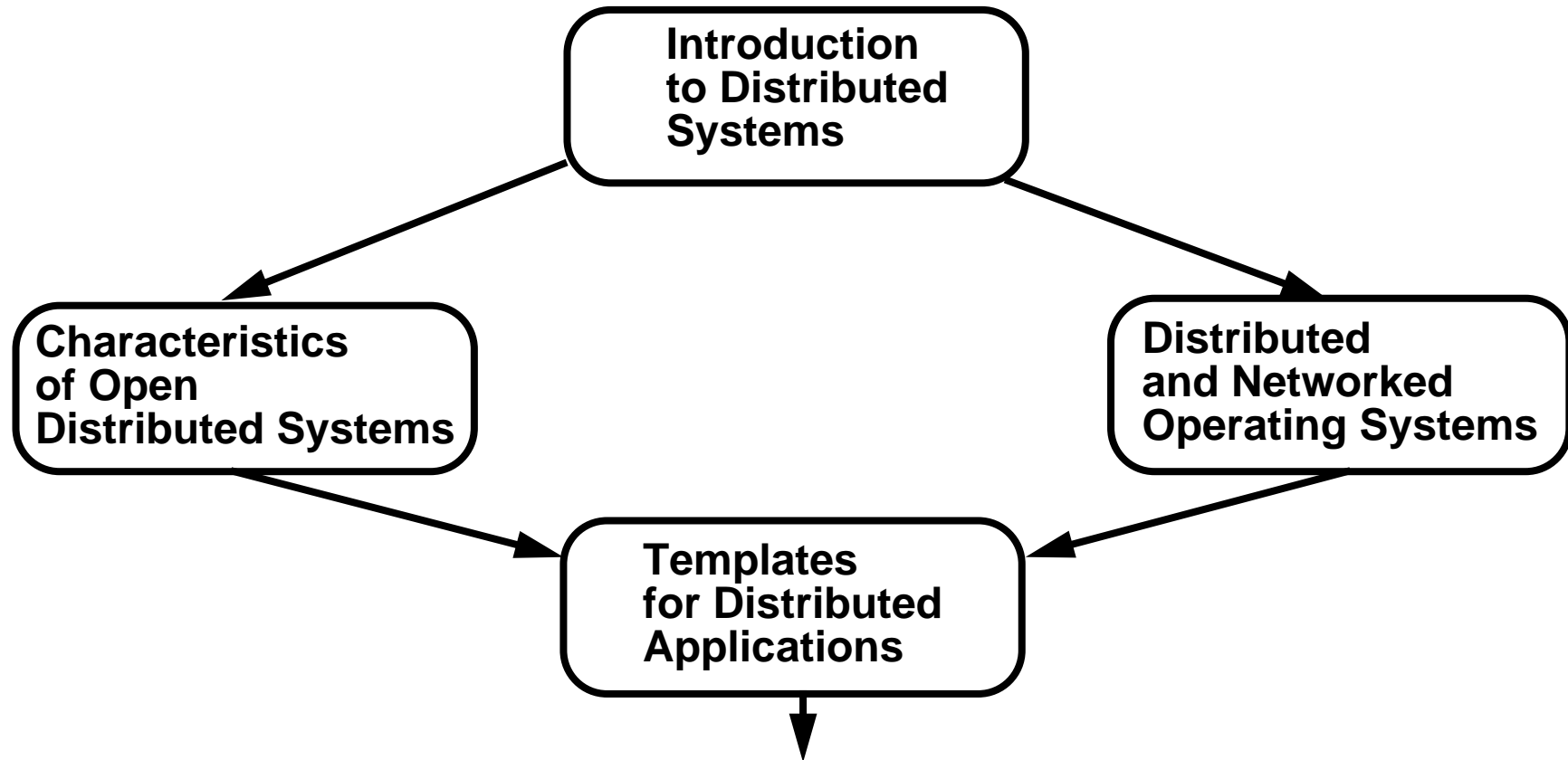
Time	Module
9:00	<i>Review of Day 1</i>
9:15	Introduction to CORBA and DCE
10:15	The ODP Reference Model
11:15	<i>Break</i>
11:30	Management of Distributed Networks
12:30	<i>Lunch</i>
13:45	Enterprise Modelling for Distributed Systems
14:45	Distributed Databases and Distributed Systems
15:45	<i>Break</i>
16:00	The Computational Model
17:00	<i>Close</i>



Course Timetable - Day 3

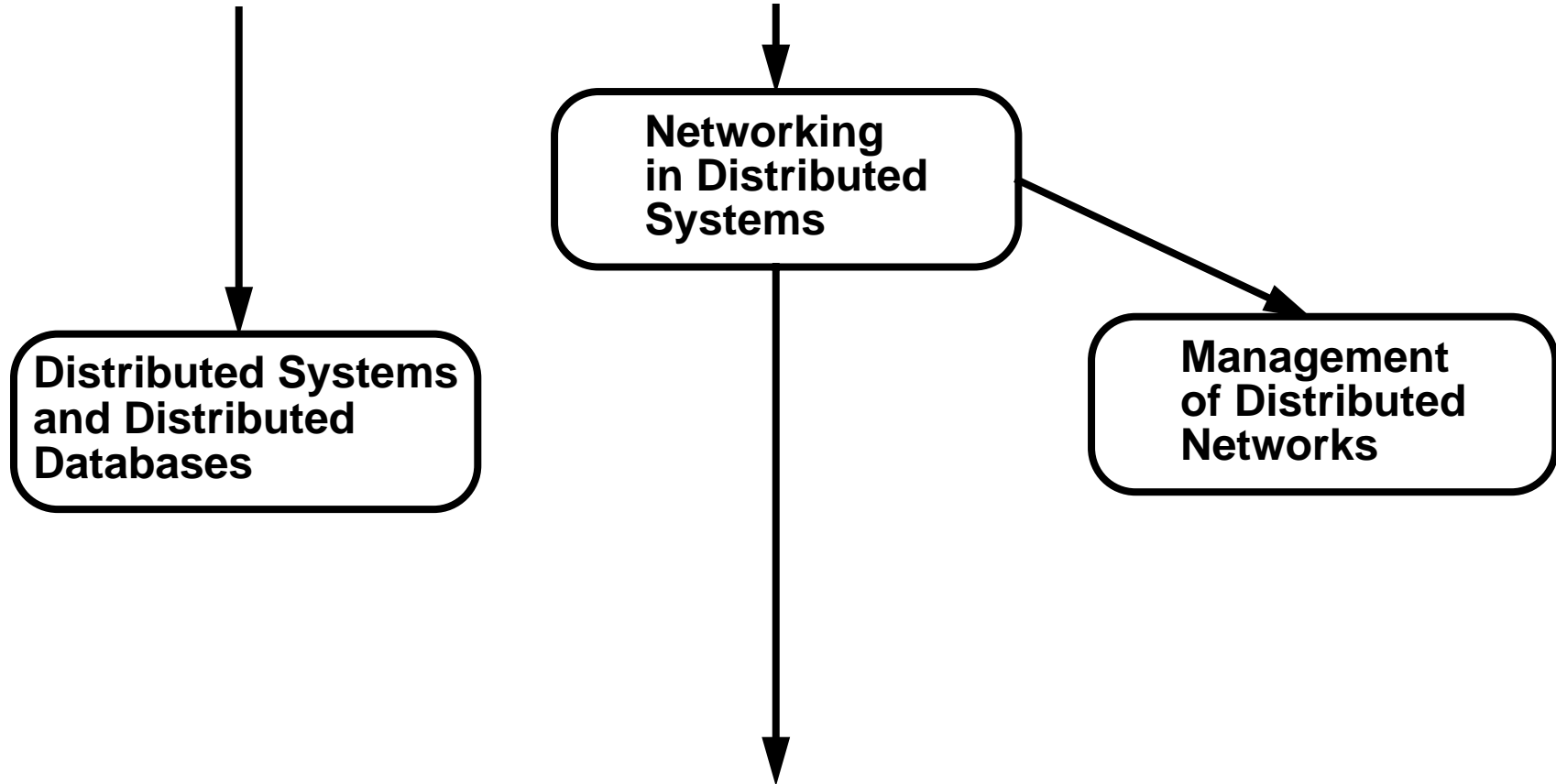
Time	Module
9:00	<i>Review of Day 2</i>
9:15	Trading and Federation
10:15	Service Quality in Distributed Systems
11:15	<i>Break</i>
11:30	Distributed Workflow Applications
12:30	<i>Lunch</i>
14:00	Security in Distributed Systems
15:00	Services in the Electronic Marketplace
16:00	Course Roundup
16:30	<i>Close</i>

Course Roadmap - 1

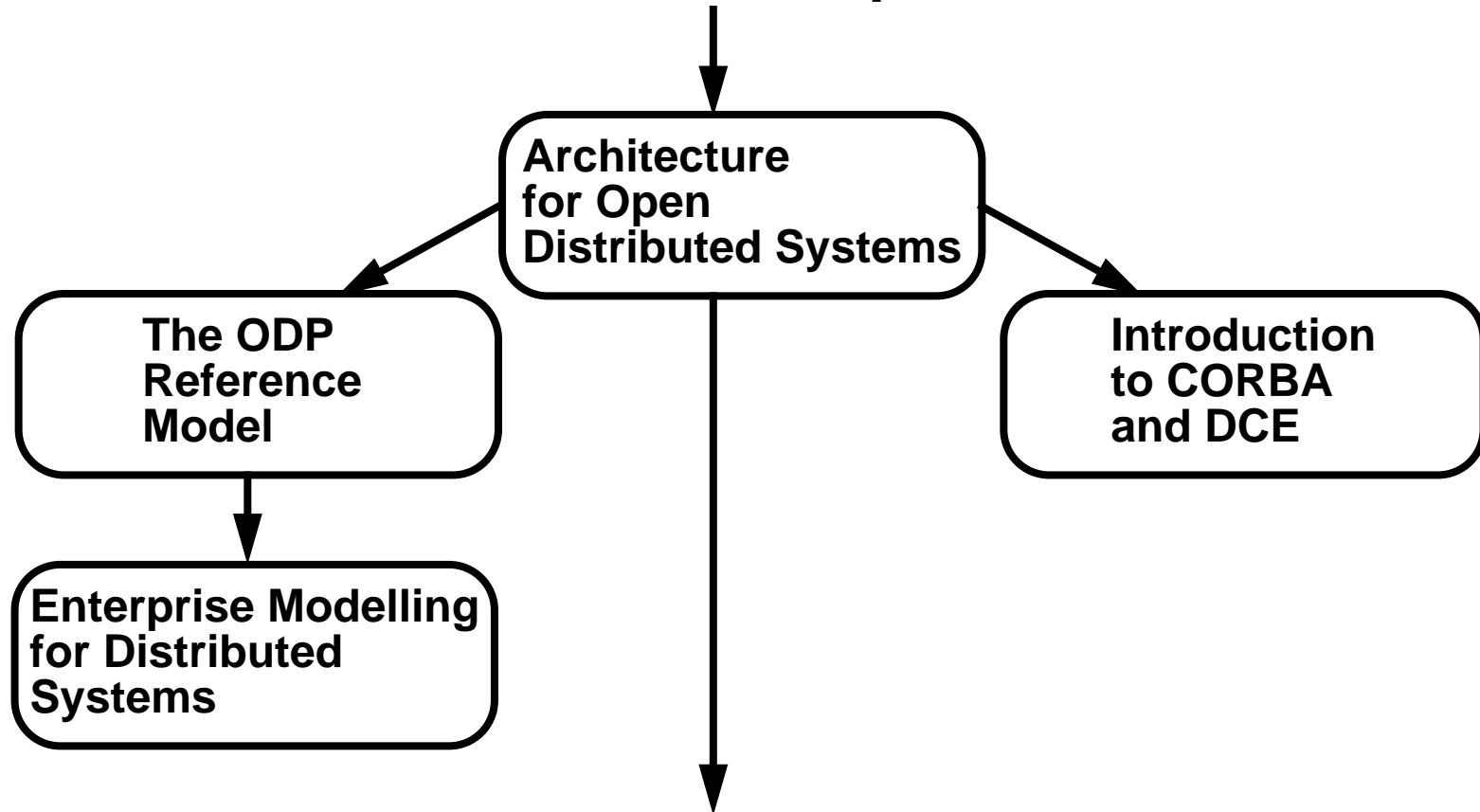




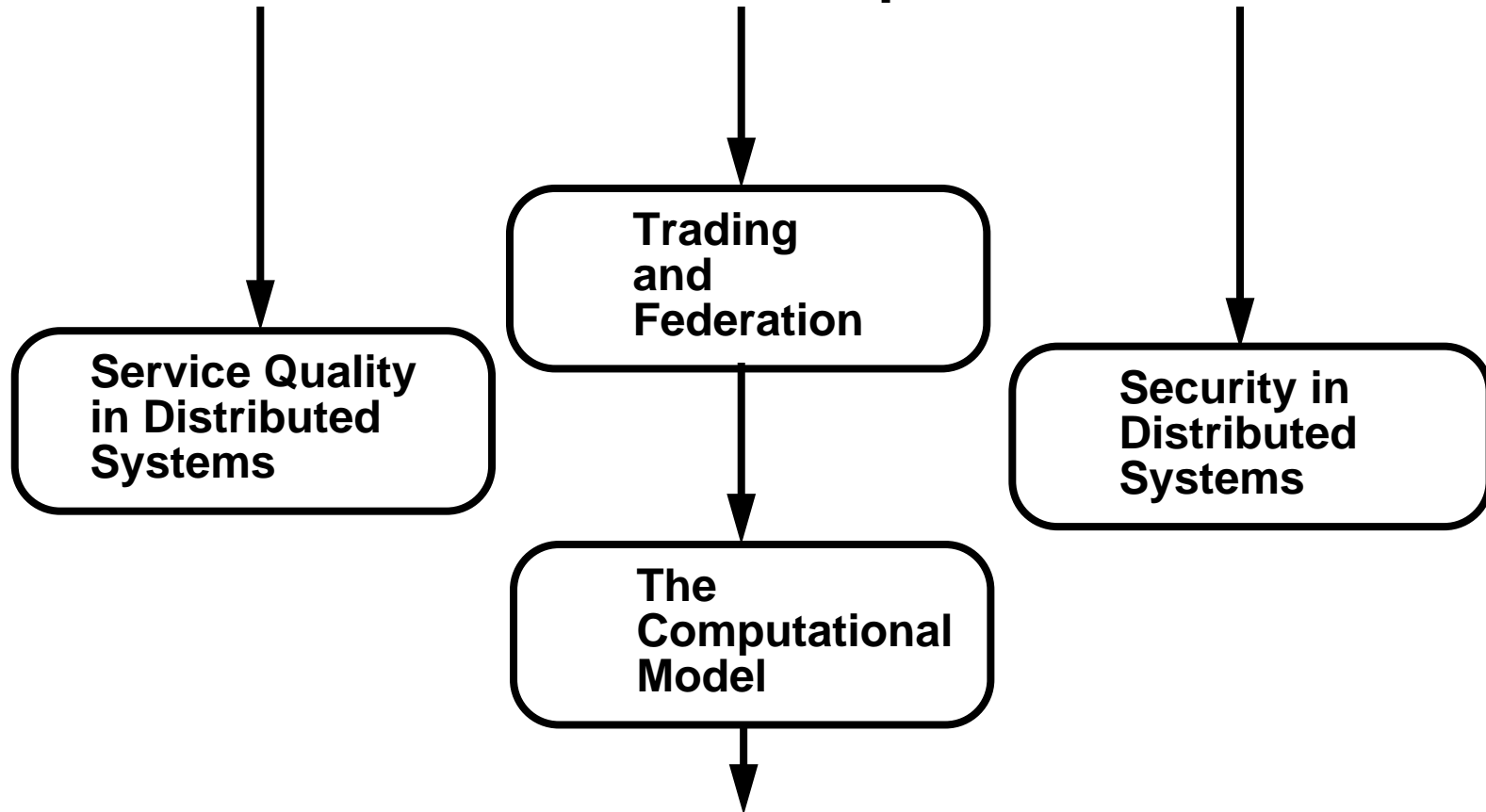
Course Roadmap - 2



Course Roadmap - 3



Course Roadmap - 4





Course Roadmap - 5



**Distributed
Workflow
Applications**



**Services in the
Electronic
Marketplace**



Enjoy the course!

- *... and ask questions whenever you wish*

