Architecture Infrastructure Session

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Papers

- n Towards a Synthesis of Dynamic Architecture Event
 - D.S. Wile, Teknowledge Corp.
- n An Architectural Support for Self-Adaptive Software for Treating Faults
 - R. de Lemos, University of Kent at Canterbury, and J.L.Fiadeiro, ATX Software and University of Lisbon
- n Adaptive Mirroring of "System of Systems" Architectures
 - N. Combs, and J. Vagle, BBN Technologies
- n A Case Study in Software Adaptation
 - G. Valetto, Columbia University and Telecom Italia Lab, and G. Kaiser, Columbia University

Themes

n Infrastructure

- Sensing/Monitoring
- Evaluation
- Planning
 - How are the changes described?
- (Deploying)
- Change
- n Explicit model of architecture or not?
 - And where is it?
- n Change mechanism: how general?

