Case Studies

• V System
  – Measure system parameters and broadcast. Each node caches “n best” nodes to migrate a job to. When it gets a new job, checks if it is in “n best” else migrate to one of the others

• Sprite
  – Receivers notify coordinator of status. Sender selects jobs manually. Preemptive transfers to provide “console user” with best service.

• Task Migration Issues
  – Policy mechanism separation, state transfer and restarts, location transparency, performance issues.