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.