

Tunable Scheduling and Middleware Deployment for a Scalable GridRPC middleware

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This presentation deals with new enhancements in the DIET Grid middleware. I will firstly recall about the GridRPC paradigm, then present our middleware called DIET, and focus on the scheduling part (e.g., workflow, batch scheduling). If I have time, I will also present the DIET Dashboard, a tool used to reserve computing resources, to draw a DIET architecture and deploy every components on a grid platform.