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HTCondor on the Grid and in the Cloud

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An important use of HTCondor is as a scalable, reliable interface for jobs destined for other scheduling systems.

These include Grid interfaces to batch systems (Globus, CREAM, ARC) and Cloud services (EC2, OpenStack, GCE).

The High Energy Physics community has been a major user of this functionality and has driven its development.

This talk will provide an overview of HTCondor's Grid and Cloud capabilities, how they're being employed, and our plans for future functionality.

Summary

This talk will give an overview of HTCondor's current and future capabilities in the Grid and Cloud realms.

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