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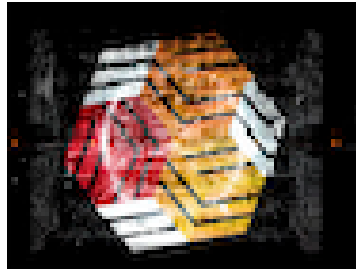
EOS meets Helm: K8s-based instances for testing and external deployments

Wednesday 3 March 2021 17:10 (20 minutes)

This contribution reports on the recent development of Helm charts for the deployment of EOS in kubernetes-orchestrated clusters. An excursus on the state of the art will lead to the underlying motivations and the description of several use cases where a container-based deployment of EOS comes in handy, from disposable clusters for internal testing to installations in commercial clouds for HEP analysis and education.

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Session Classification: CLOUD