HTCondor-CE Token Support

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Versions

- HTCondor-CE depends on HTCondor for its underlying token support
 - HTCondor 8.9.3+ supports SciTokens and WLCG tokens
 - HTCondor 8.9.x is available in osg-upcoming Yum repositories
- HTCondor-CE 4 takes advantage of HTCondor token support
 - Available in OSG 3.5 release
 - Supports both token and GSI authentication, preferring the former
- OSG release series
 - OSG 3.5 currently supports EL7 (we're working on EL8 support)
 - GSI support will be completely dropped in OSG 3.6

Timeline

- Summer 2020: HTCondor stable series 9.0.0 released into OSG 3.5 release repositories
- November 2020
 - End of support for OSG 3.4
 - Complete transition of production US ATLAS/CMS CEs to a version of HTCondor-CE that supports token-based authentication
- January 2021: Release OSG 3.6 without GSI support
- May 2021 (?): Start of Run 3
- January 2022: End support for OSG 3.5