Filesystem

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Human Operator

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Keycloak

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Overture Client

1) User creates metadata file and place the genome files to upload as shown in the Overture Client examples
2) User calls the Overture Client to login
3) Overturent Client logins to Keycloak with user credentials to get an auth token
4) Overture Client Stores the auth token on the filesystem
5) User calls the Overture Client to batch create the analyses defined in the metadata file and batch upload the related genome files