



Ingress Authentication

Notes from discussion about ingress authentication related to:

-  [NDS-308](#) - User is prompted to authenticate when accessing their services CLOSED
-  [NDS-430](#) - Enable authentication on stack RESOLVED

Options:

- Service-level authentication: configure non-default passwords
- Ingress authentication: use the nginx ingress controller built-in facility for basic authentication

Use cases:

- Private: Some services will be user-private (e.g., development environments). In this case, it is desirable to secure the service with the users current username/password
- Restricted: Some services will be shared (e.g., Clowder). In this case, the user will want to distribute a link to the service with one or more shared usernames/passwords
- Public: Some services will need to be public (e.g., Chisel).