Filter if authorization
is done with LDAP filter

No

Authentication info
in cache

Yes

Group info
in Cache

Yes

Group DNs
matched

Yes

No

Yes

Start Here

Attribute if authorization
is done with LDAP attribute

No

Member of
Group in
LDAP

No

expired
(Now – Last > TTL)

Yes

No

Connect to LDAP
Server

Yes

Update Cache

DECLINE

Note: In practice
it will always be No as
authorization happens right after
authentication.

ALLOW

Caching Flow in mod_auth_ldap in Authorization phase

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