

Sharing Supported Using Access Control Lists

One more topic: sharing.

Sharing of documents (posts, and so forth)

- typically **managed with**
- an Access Control List (**ACL**),
- a list of rules.

The **rules** are **checked one at a time** until a match is found.

With the ACL shown, my secret account as well as all of my friends, except the one friend I'm trying to surprise, can see the document.

ACL

1. ALLOW MySecretAccount
2. DENY unless <Friend>
3. DENY BirthdayFriend
4. ALLOW