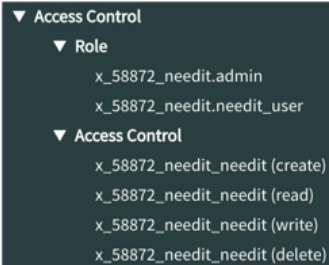## Access Controls

Access Controls restrict access to data by requiring users to pass a set of requirements. Access Controls define:

- What is being secured

- The operation being secured

- The permissions required to access the object

Access Controls are automatically created when tables are added to scoped applications. The four default Access Controls grant access to the table's records. Permission is granted for these operations:

- Create

- Read

- Write

- Delete

To be granted access by the default Access Controls, a user must have the *User role* specified for the table.

The default Access Controls grant permissions for entire table records; no default restrictions prevent access to record fields.

ServiceNow is default deny unless configured otherwise. Permission must be explicitly granted by Access Controls for a user to have access to records and record fields.