

Field Level Security

STRATEGY ■ CONSULTING ■ SUPPORT



Field Level Security

- Field Level Security
 - Allows administrators to set permissions on each field to allow a user to Update, Create and/or Read that specific field
 - If a User doesn't have Read access, the field will be masked
- Field Security Profiles
 - Profiles that give certain users or teams access to secured fields
- Field Security Profile Privileges
 - The privileges that can be assigned to a Field Security Profile to give Read, Create, and/or Update privileges to a user on a field.

Enabling Field Level Security

- Enable Field Level Security
 - If FLS is enabled, default action is "Not Allowed"
- Create a Field Level Security Profile
 - Multiple profiles – least restrictive wins

General

Schema

Display Name * Social Security Number

Name * new_socialsecuritynumber

Field Security ☒ Enable ☐ Disable

Field Security Profile: Confidential Data Profile

Field Permissions

Information

General

Related

Common

Field Permissions

Members:

Teams

Users

Status: Existing

javascript:onclick();

Edit

Name	Display Name	Type	Entity
new_socialsecurity...	Social Security Num...	Single Line of Text	Account

Edit Field Security -- Webpage Dialog

Edit Field Security

Change permission for the selected fields

☐ Read
Users can view this field

☐ Update
Users can change the information in this field

☐ Create
Users can add information to this field when the record is created

Help OK Cancel

https://c Trusted sites Protected Mode: Off

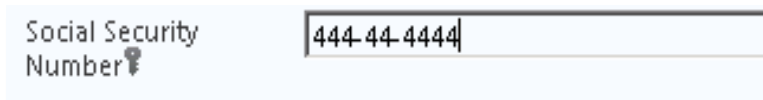
Field Possibilities

- User doesn't have read access:



A screenshot of a form field labeled "Social Security Number" with a small key icon. The input field contains seven dots, indicating that the user cannot read the data.

- User has read access, but doesn't have create or update

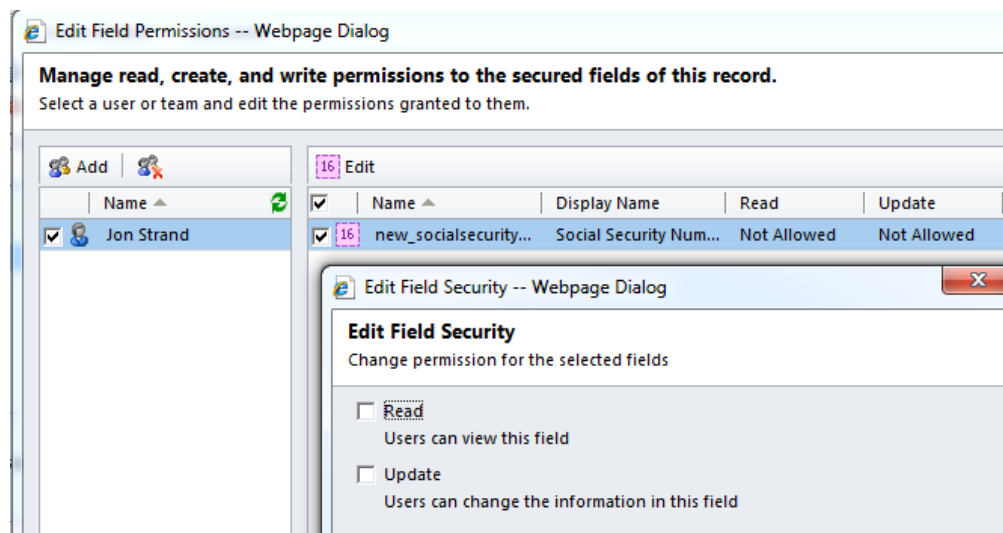
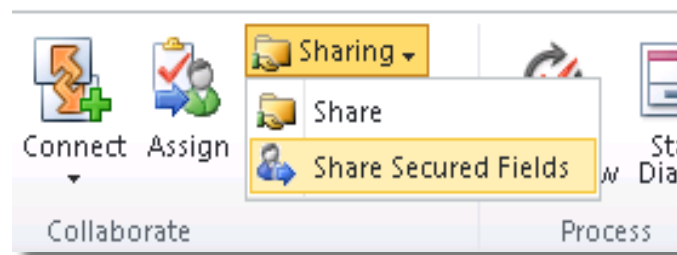


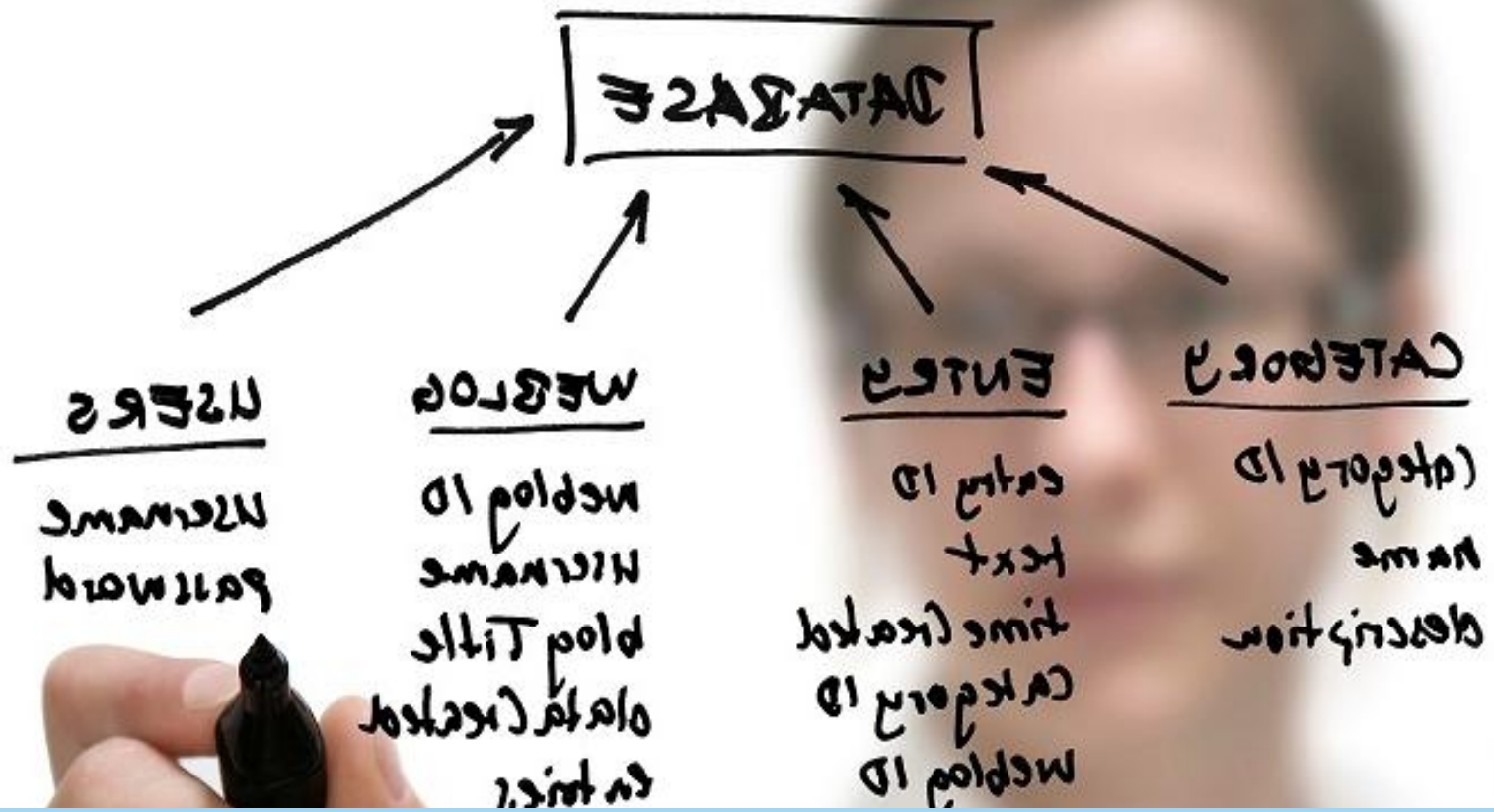
A screenshot of a form field labeled "Social Security Number" with a small key icon. The input field contains the text "444-44-4444", indicating that the user can read the data but cannot create or update it.

- What would happen if...
 - a user had create permissions on a field, but not read?

Sharing a Secured Field

- It is possible to share secured fields
- Available permissions
 - Read
 - Update





Questions?