South Lane School District – Asset Management System

Goal: To provide a system of asset management, easy check out, ability to pass assets to colleagues easily. Have methods for adding inventory to consumables, adding new assets, easy auditing

**Models**

Asset Type: (e.g. Assessments, Laptops etc.)

Name:

Active: Boolean

Picture: (file location)

Description:

Rules: (Just text notation policy)

Admin: (User in charge of asset type)

Asset: (Actual Asset)

Name:

Active: Boolean

Picture: (File Location)

Author:

Publisher:

Description:

Model #:

Serial Number:

Condition:

Publish/Creation Date:

Revision Date:

ISBN:

Asset Tag:

Possession: (Who has it now, can be NONE)

User History: (Who had it, when and for how long)

Value: $$

Current?: Boolean Value (Is this asset out of date)

Consumable 1: (LINK to items that go with this asset, such as protocols etc) (Many to Many)

Consumable 2: Each Asset may have multiple consumables and each consumable may have one or many

Consumable 3: assets that use it

Source: (Where did we get it?) (VENDOR?)

Consumable: (Such as a protocol)

Name:

Active: Boolean

Picture: File Location

Author:

Publisher:

Model #:

Description:

Inventory: Integer  
 Asset Tag:

User History: Who took them, how many and when

Value: $$

Asset 1:

Asset 2:

Asset 3:

Source: (where do we buy more)

User:

Name:

Active: Boolean

Picture: (File location)

Authority Level:

Employee ID:  
 UserID:

Pass Code:

Assets in Possession:

Asset History:

Consumables Taken:

Session ID:

Session expiration:

VENDOR:

Where we got that item, etc, info on vendor