Inventory

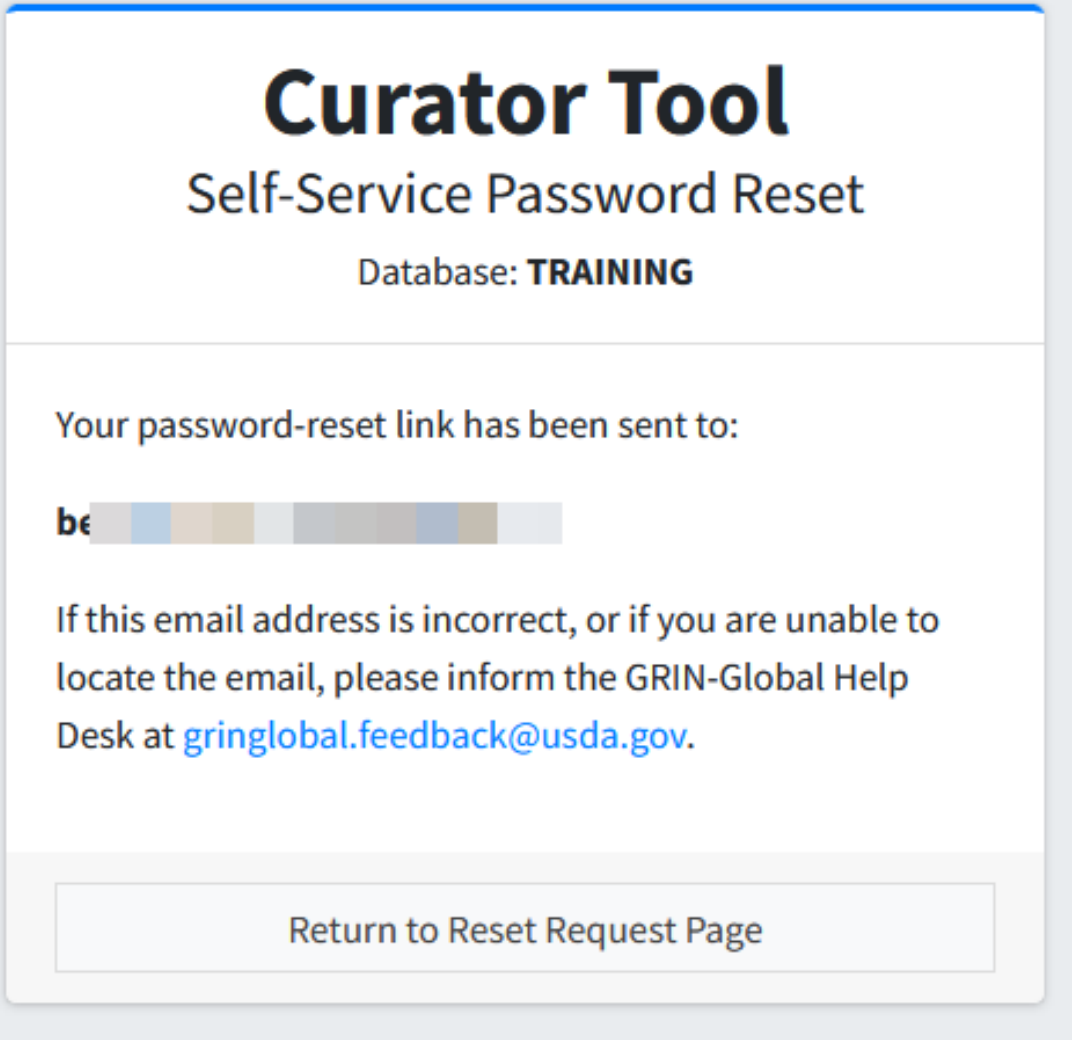
- review / any questions?

- inventory
  - what is inventory?
  - the inventory identifier
  - system vs physical inventory
  - maintenance policies
  - ownership
  - identifier
  - availability
  - storage locations
  - parent inventory
  - adding / updating in bulk

  - seasonal availability
  - recording actions

Self-Service Password Reset Utility

https://training.ars-grin.gov/ggtools/Login/RequestPasswordReset



Sandoz's Drug Interactions
Hortus Third
Properties of Polymers
Seeds
FERNS
GREEN
CPS 2014
CPS 2015
Martindale
A-M
N-Z
HazMat Data
1 2 3 4 5 6 7 8
DISEASES
MOUSE
12

Physical Inventory

The “heart” of the GG database

System Inventory

- Necessary for GG
- Not real inventory
- Do not touch!

Planning for Inventory Records

- Consider
  - which site will “own” the inventory
  - how you will name the generations
  - where the inventory will be stored
  - what amounts are considered adequate / “critical”
  - is seasonal availability a concern

Inventory Maintenance Policy

- Every inventory record is tied to an Inventory Maintenance Policy (IMP)
- The IMP acts as a template when making new inventory records
- The IMP determines ownership

Inventory Maintenance Policy

- acts as a *template* when making new inventory records…

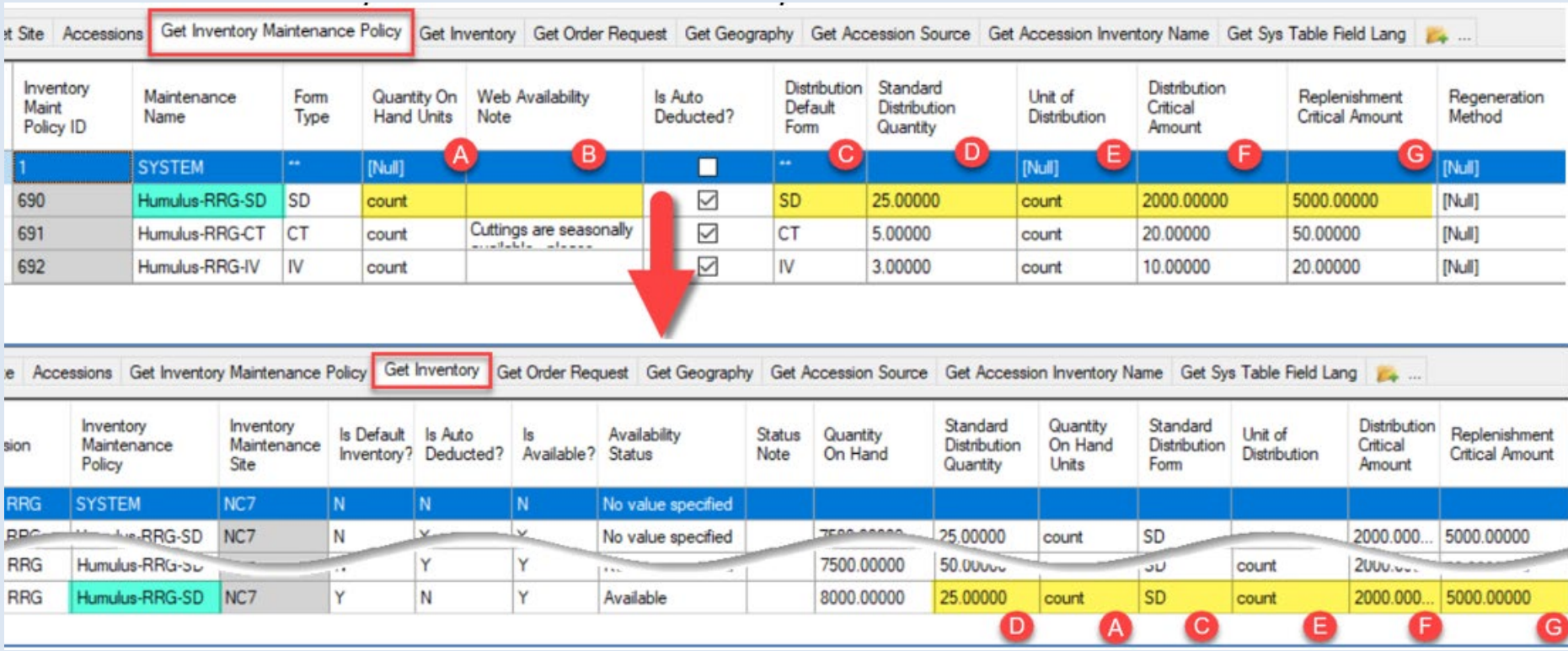
  Indicates:
  - the germplasm form to be distributed
  - standard amount to be distributed
  - critical distribution and replenishment levels

Inventory Maintenance Policy

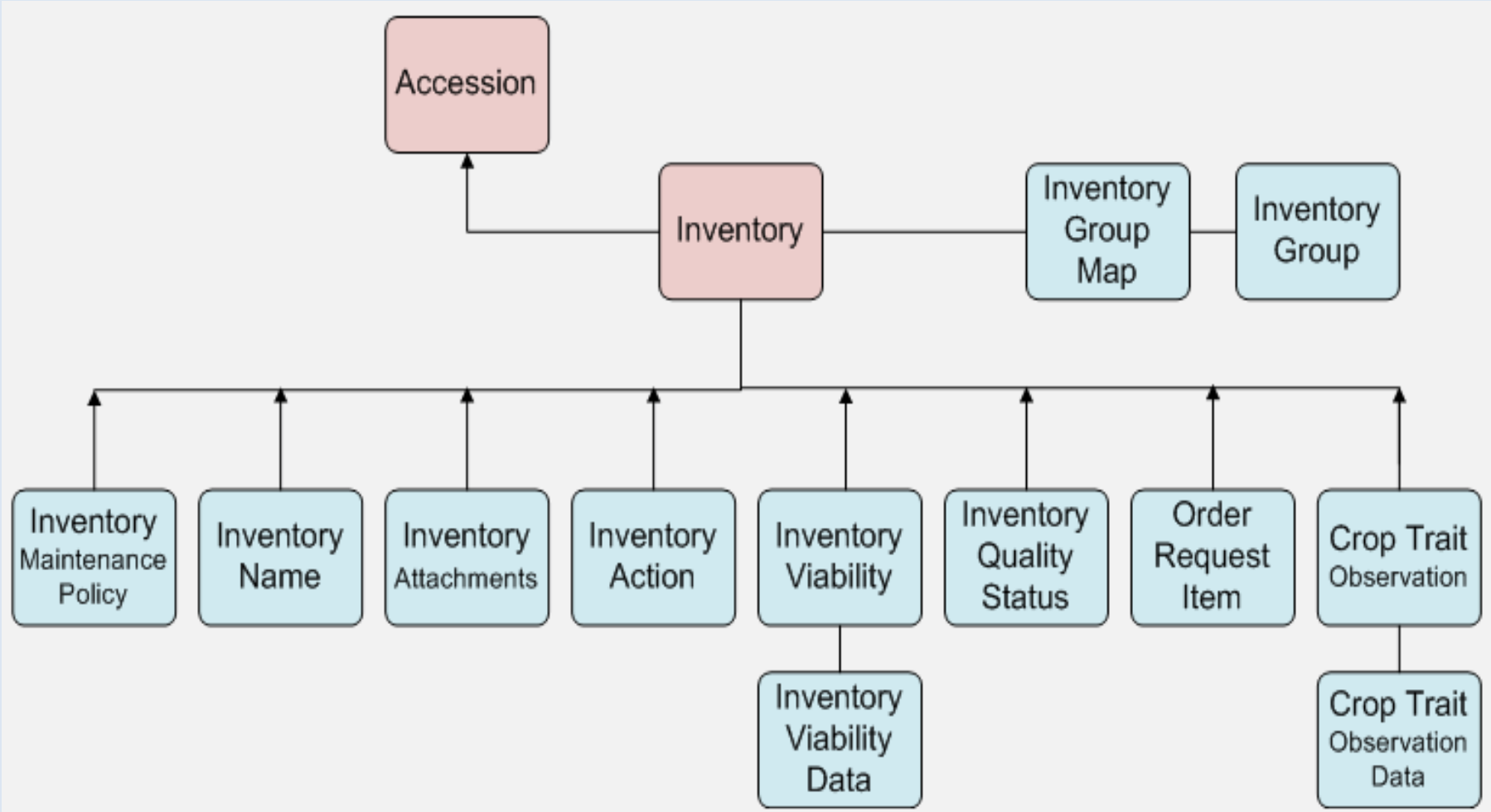
- determines the *owner*

- the *owner* determines the *site*

The Inv. Maintenance Policy populates a new inventory record with the policy's default values for *certain* fields



Demo


Accession
Inventory
Inventory Group Map
Inventory Group
Inventory Maintenance Policy
Inventory Name
Inventory Attachments
Inventory Action
Inventory Viability
Inventory Quality Status
Order Request Item
Crop Trait Observation
Inventory Viability Data
Crop Trait Observation Data