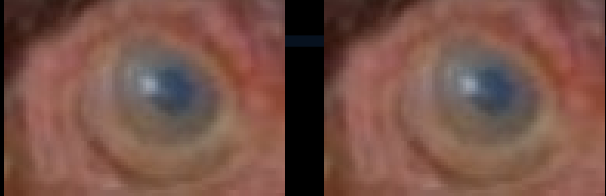


L  kups



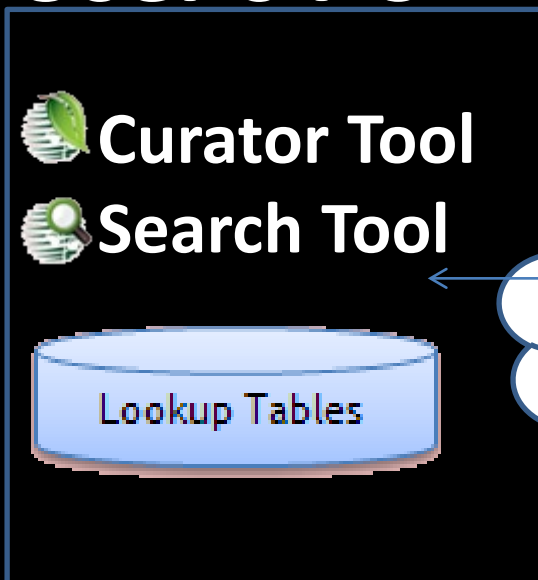
Objectives

Understand what lookup tables

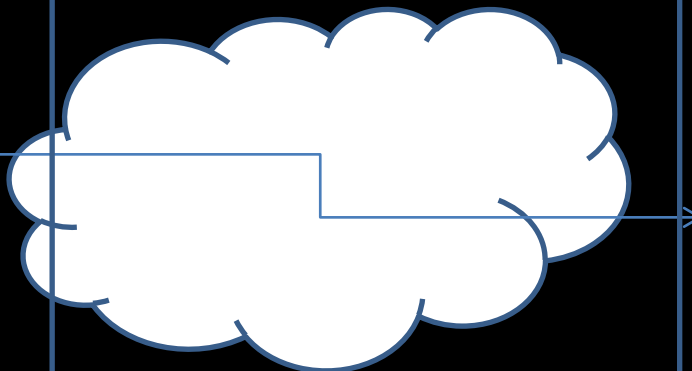
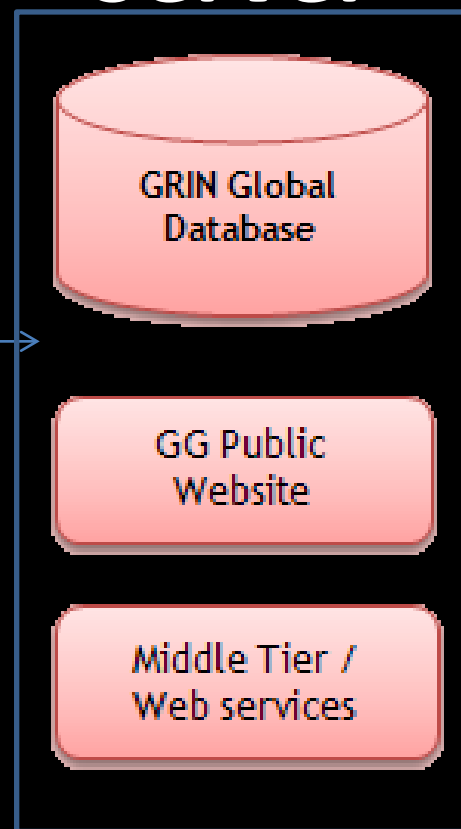
- do
- are

Curator Tool users have lookup tables stored on their PC

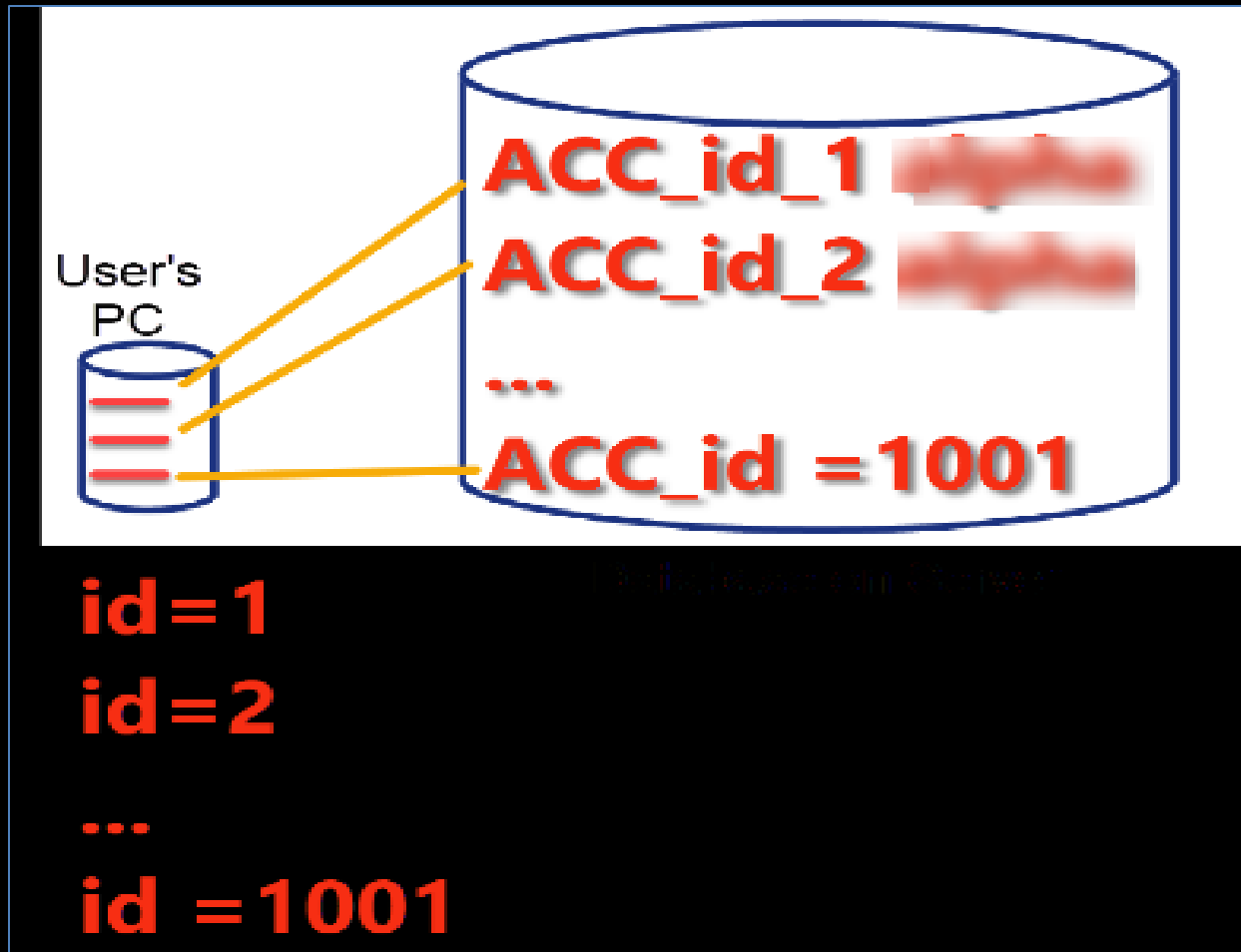
User's PC



Server



A User's Lookup Records Point to -----> the Server's Records



Example: taxonomy_species

The screenshot shows a database interface with a table. The 'Accessions' tab is selected. The table has the following columns: Accession Suffix, Taxon, Name, Origin, Maintenance Site, Is Core?, and Is Backed Up?. The first row has the value '100' in the 'Accession Suffix' column and 'Medical' in the 'Taxon' column. A tooltip is visible over the 'Taxon' cell, containing the text: 'taxonomy_species_id -- Foreign key linking the accession record to its taxonomy parent (genus / species) via the taxonomy_species_lookup table'. A second, larger tooltip is positioned below the first, containing the text: 's) via the taxonomy_species_lookup table'. The 'Accessions' tab is highlighted with a red box, and the 'Taxon' column header is highlighted with a blue box.

Accession Suffix	Taxon	Name	Origin	Maintenance Site	Is Core?	Is Backed Up?
100	Medical			-1	<input type="checkbox"/>	<input type="checkbox"/>

Site **Accessions** Inventory Orders Cooperators Accession Source Accession Source Cooperator Accession Inventory Name Inventory Ac

Accession Suffix	Taxon	Name	Origin	Maintenance Site	Is Core?	Is Backed Up?
100	Medicago sativa	Sask	Canada, Saskatche...	CAN	<input checked="" type="checkbox"/>	<input type="checkbox"/>
				-1	<input type="checkbox"/>	<input type="checkbox"/>

Lookup Picker v1.23.1.26

HINT: For big lists, use the text filter to shorten the list search.

Filter ->

- Mediasia macrophylla
- Medicago arabica
- Medicago arborea
- Medicago archiducis-nicolai
- Medicago arenicola
- Medicago astroites
- Medicago biflora
- Medicago bonarotiana
- Medicago brachycarpa
- Medicago cancellata
- Medicago carica
- Medicago carstiensis
- Medicago ciliaris

Show Only Choices Valid For This:

- is_accepted_name

Refresh List OK Cancel

When Do I Need to Update?

Accession Form

10 of 10

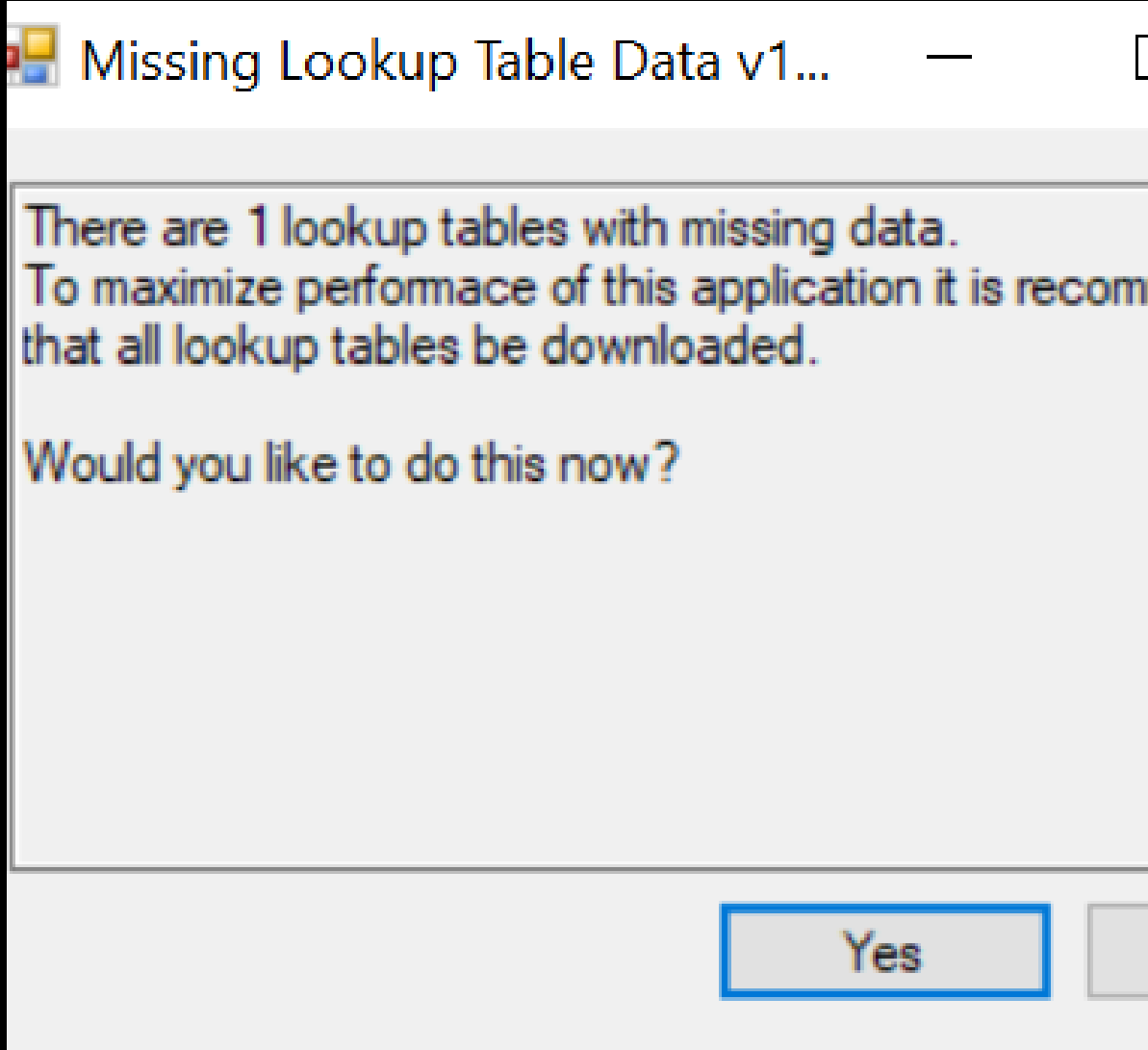
Accession Name Accession ID 508947

Accession Prefix VICUÑA_ID Accession Number 95041 Accession Suffix lg

Taxonomy
23113

Initial Received Date 10/19/2009 Initial Received Date Format

Site



When Do
I Need to
Update?

...when to
update...

Accession ID	Accession Prefix	Accession Number	Accession Suffix	Taxon	Accession Name	
384717	PI	502588		26865	AR-48	1
384718	PI	502589		37382	AR-220	5
431014	PI	548888		43269	14121	7
431015	PI	548889		26840	14022	7
431016	PI	548890		26840	14167	6

...when to update

The screenshot displays a software interface with a table and two dialog boxes. The table has columns for Inventory ID, Inventory Prefix, Inventory Number, Inventory Suffix, Inventory Type, and Inventory Maintenance Name. Two rows are visible, both with 'Inventory Type' set to '[Null]'. A 'LookupPicker' dialog is open, showing a hint and a filter input field containing the letter 'a'. A 'Partially Loaded Lookup Table' warning dialog is in the foreground, indicating that an update cannot be performed until the table is successfully downloaded.

Inventory ID	Inventory Prefix	Inventory Number	Inventory Suffix	Inventory Type	Inventory Maintenance Name
-1				[Null]	
-2				[Null]	

LookupPicker

HINT: For big lists, use the text filter to shorten the list search.

Filter ->

Partially Loaded Lookup Table

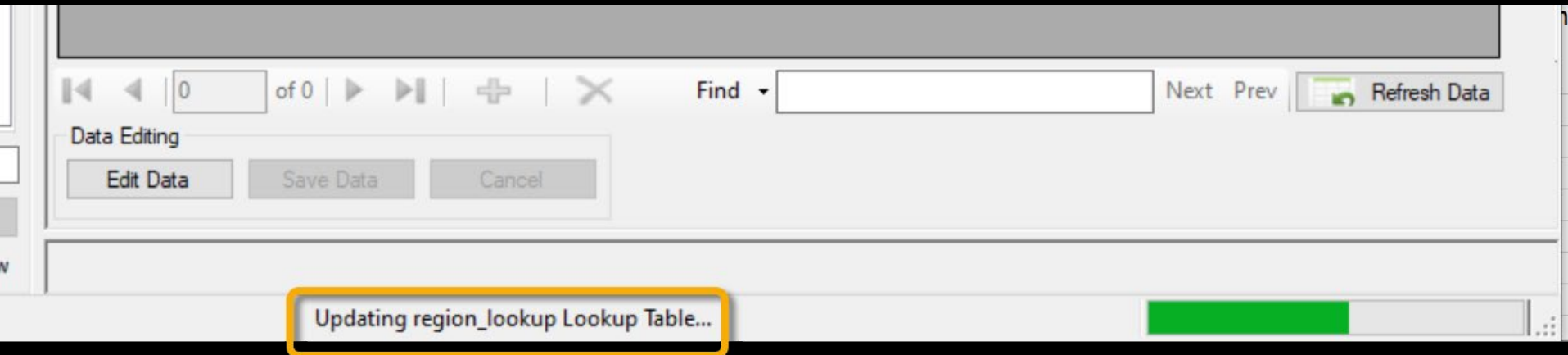
WARNING!
The system can not perform Update for 'inventory_maint_policy_lookup' until the table has been successfully downloaded

OK

You
update...

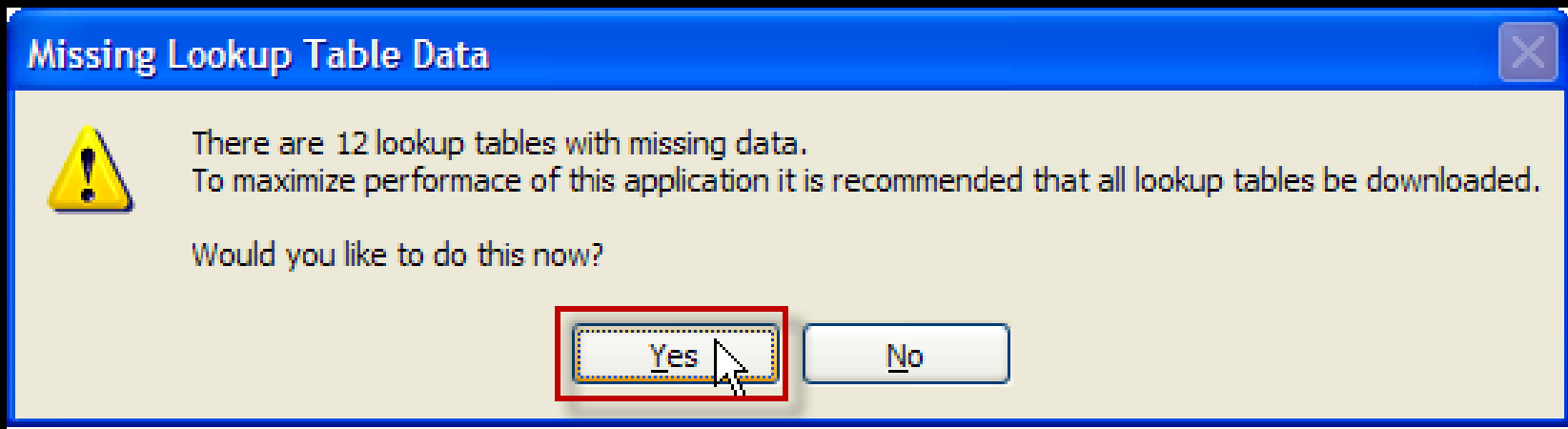
- when the Curator Tool is started (automatic)
- whenever you need to (manual)

When starting the CT...



How?

At a prompt, click “Yes”



How?

The screenshot displays a data grid with the following columns: Accession Source, Accession Source Cooperator, Accession Inventory Name, and Inventory Ac. The grid contains three rows of data:

Accession Source	Accession Source Cooperator	Accession Inventory Name	Inventory Ac
Origin	Maintenance Site		
Canada, Saskatche...	CAN		
	-1		

Below the grid is a settings panel with a vertical tab labeled 'Other Options' (marked 'A'). A yellow dashed arrow points from the grid to this tab. The 'Other Options' section includes:

- DataGridView Row Options**
 - Default cell color...
 - Alternating row color...
 - Remember Row Filters
 - Prompt to Clear All Rows Hidden
- Data Transmission Options**
 - Max rows allowed: 20000
 - Query Paging Size: 1000
- Lookup Table Options**
 - Warn about Lookup Table Updates
 - Lookup Table Maintenance** (marked 'B', with a mouse cursor)
- Data Import/Export Options**
 - Strip Special Characters On Export

...how?

Lookup Table Loader v1.23.1.26

Click any Load button (or the Load All button) to begin loading...

Resource Demand
 Low Med High

Auto Update <input checked="" type="checkbox"/>	Lookup Table Name	Progress	Load All	Activity
<input checked="" type="checkbox"/>	Accession Inventory Group Lookup	<div style="width: 100%; height: 10px; background-color: green;"></div>	Reload	
<input checked="" type="checkbox"/>	Accession IPR Lookup	<div style="width: 100%; height: 10px; background-color: green;"></div>	Reload	
<input checked="" type="checkbox"/>	Accession Lookup	<div style="width: 100%; height: 10px; background-color: green;"></div>	Reload	
<input checked="" type="checkbox"/>	Accession Pedigree Lookup	<div style="width: 100%; height: 10px; background-color: green;"></div>	Reload	
<input checked="" type="checkbox"/>	Accession Source Lookup	<div style="width: 100%; height: 10px; background-color: green;"></div>	Reload	
<input checked="" type="checkbox"/>	Cooperator (Bin) Lookup	<div style="width: 100%; height: 10px; background-color: green;"></div>	Reload	







Connected to: <https://training.ars-grin.gov/GRINGlobal/GUI.aspx>

...how?

Lookup Table Loader v1.0.7.0

Click any Load button (or the Load All button) to begin loading...

Resource Demand
 Low Med High

 Auto Update <input checked="" type="checkbox"/>	Lookup Table Name	Progress	Load All	Activity
<input checked="" type="checkbox"/>	Accession Lookup		Reload	
<input checked="" type="checkbox"/>	Accession Name Lookup	<input type="text"/>	Reload 	
<input checked="" type="checkbox"/>	Accession Source Lookup		Reload	
<input checked="" type="checkbox"/>	Cooperator (Big) Lookup		Reload	
<input checked="" type="checkbox"/>	Citation Lookup	<input type="text"/>	Reload	
<input checked="" type="checkbox"/>	Code Value ID Lookup		Reload	

Connected to: <http://localhost/GRINGlobal/GUI.aspx>

Self maintaining

lookups maintain themselves automatically when the auto update check boxes are checked

Lookup Table Loader v1.23.1.26

Click any Load button (or the Load All button) to begin loading...

Resource Demand
 Low Med High

Auto Update	Lookup Table Name	Progress	Load All	Activity
<input checked="" type="checkbox"/>	Accession Inventory Group Lookup	<div style="width: 100%; height: 10px; background-color: green;"></div>	Reload	
<input checked="" type="checkbox"/>	Accession IPR Lookup	<div style="width: 100%; height: 10px; background-color: green;"></div>	Reload	
<input checked="" type="checkbox"/>	Accession Lookup	<div style="width: 100%; height: 10px; background-color: green;"></div>	Reload	
<input checked="" type="checkbox"/>	Accession Pedigree Lookup	<div style="width: 100%; height: 10px; background-color: green;"></div>	Reload	
<input checked="" type="checkbox"/>	Accession Source Lookup	<div style="width: 100%; height: 10px; background-color: green;"></div>	Reload	
<input checked="" type="checkbox"/>	Cooperator (Bin) Lookup	<div style="width: 100%; height: 10px; background-color: green;"></div>	Reload	

Connected to: <https://training.ars-grin.gov/GRINGlobal/GUI.asmx>

Warning: with auto updating

- ...there can be a delay

Additional Information

For more information on “lookups,” read the guide:

https://www.grin-global.org/docs/gg_lookups.pdf

