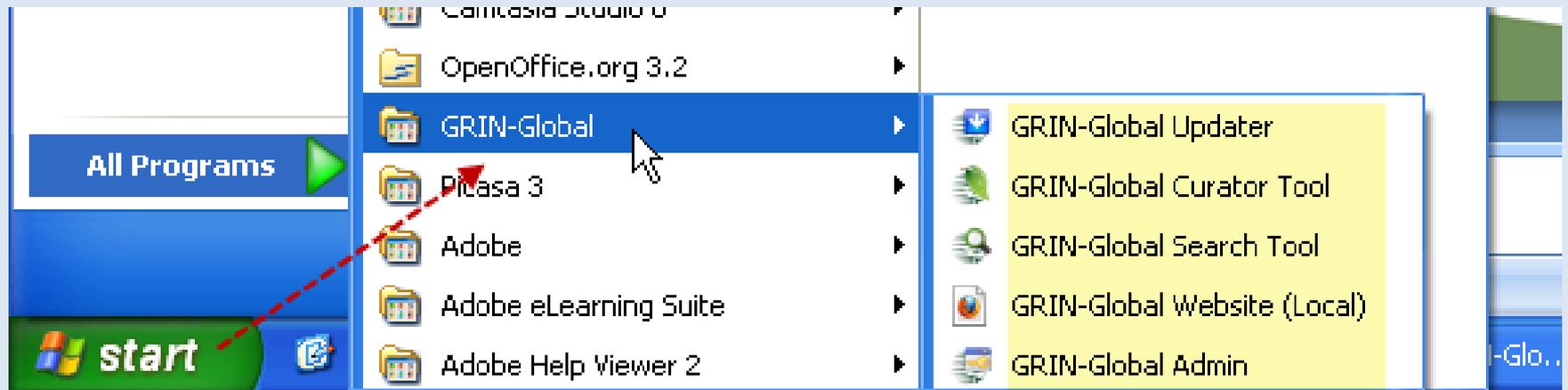


# GRIN-Global Suite of Software Components



# Updater

GRIN-Global Updater v 2.0.1556.0

File Tools Help

Download From Server:  Use Offline...

Check For Server Updates

	Component	Installed Version	Latest Version	Size (MB)	Status	
<input checked="" type="checkbox"/>	GRIN-Global Admin	2.0.1574	2.0.1431	3.33	Current	<a href="#">Uninstall</a>
<input checked="" type="checkbox"/>	GRIN-Global Database	2.0.1514	2.0.1437	6.14	Current	<a href="#">Uninstall</a>
<input checked="" type="checkbox"/>	GRIN-Global Search Engine	2.0.1574	2.0.1431	2.59	Current	<a href="#">Uninstall</a>
<input checked="" type="checkbox"/>	GRIN-Global Web Application	2.0.1574	2.0.1431	15.43	Current	<a href="#">Uninstall</a>

Download / Install

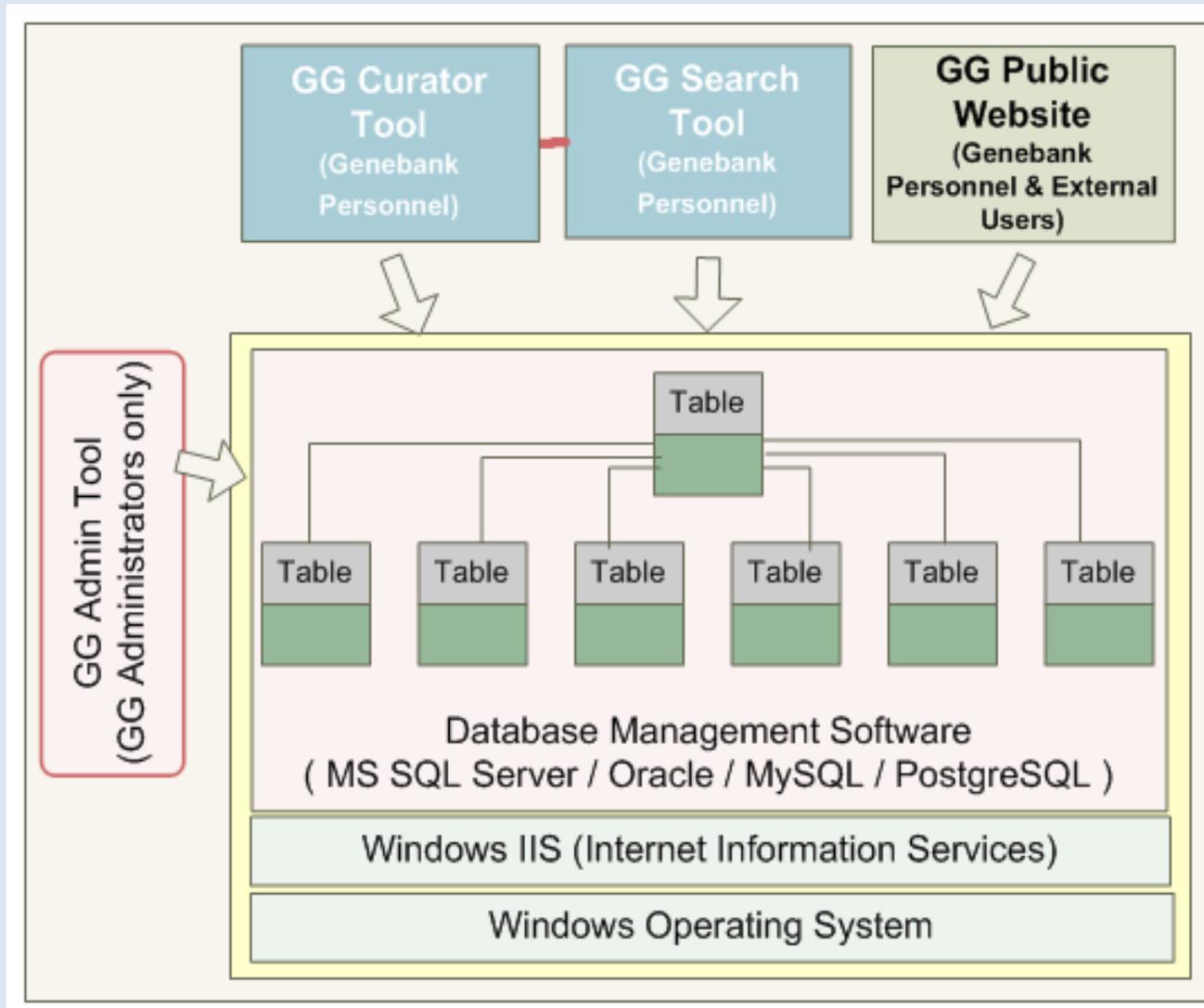
Check For Client Updates

	Component	Installed Version	Latest Version	Size (MB)	Status	
<input type="checkbox"/>	GRIN-Global Curator Tool	2.0.3950	2.0.3915	4.94	Current	<a href="#">Uninstall</a>

Download / Install

Checking for new version of GRIN-Global Client...Done

# GRIN-Global Environment



# Curator Tool

GRIN-Global v2.0.3994.23426

File Help

Search... Accession Wizard Order Wizard

Show lists from:  
SYSTEM, Administrator

Vicuna Blank ...

Vicuna Root Folder

- Transferred in
  - VICUÑA\_ID mar 95001 rr
  - VICUÑA\_ID mar 95005 rr
  - VICUÑA\_ID mar 95006 rr
  - VICUÑA\_ID mar 95008 rr
  - VICUÑA\_ID mar 95009 rr
  - VICUÑA\_ID mar 95010 rr
  - VICUÑA\_ID mar 95011 rr
  - VICUÑA\_ID mar 95012 rr
  - VICUÑA\_ID mar 95017 rr
  - VICUÑA\_ID mar 95020 rr
  - VICUÑA\_ID mar 95021 rr
  - VICUÑA\_ID mar 95023 rr

Accessions Inventory Orders CodeValue AccessionName AccessionSource AccessionAction ...

Accession ID	Accession Prefix	Accession Number	Taxon	Is Core?	Is Backed Up?	Backup Location
2797	VICUÑA_ID mar	95001	Phaseolus vulgaris	N	N	
2798	VICUÑA_ID mar	95005	Phaseolus vulgaris	N	N	
2799	VICUÑA_ID mar	95006	Phaseolus vulgaris	N	N	
2800	VICUÑA_ID mar	95008	Phaseolus vulgaris	N	N	
2801	VICUÑA_ID mar	95009	Phaseolus vulgaris	N	N	
2802	VICUÑA_ID mar	95010	Phaseolus vulgaris	N	N	
2803	VICUÑA_ID mar	95011	Phaseolus vulgaris	N	N	
2804	VICUÑA_ID mar	95012	Phaseolus vulgaris	N	N	
2805	VICUÑA_ID mar	95017	Phaseolus vulgaris	N	N	
2806	VICUÑA_ID mar	95020	Phaseolus vulgaris	N	N	
2807	VICUÑA_ID mar	95021	Phaseolus vulgaris	N	N	
2808	VICUÑA_ID mar	95023	Phaseolus vulgaris	N	N	

Column Chooser Other Options

1 of 12 Refresh Data

Data Editing

Edit Data Save Data Cancel

Hot-Sync Treeview with Dataview

Showing rows: 12 of 12 Connected to: http://localhost/GRINGlobal/GUI.aspx

# Search Tool

GRIN-Global Search v2.0.3994.23426

Basic Query | Advanced Query

Search Now!  Ignore Case Limit: 1000

Find:  
 Accessions  Inventory  Orders  Cooperators

Matching  
 Any Word  All Words  List of Items

Areas To Search  
 All Areas  
 Accession Area  
 Inventory Area  
 Order Area  
 Crop Trait Area  
 Taxonomy Area  
 Other Areas

Add To Query Clear Query

Accessions | Inventory | Orders | Cooperators  Show All Columns

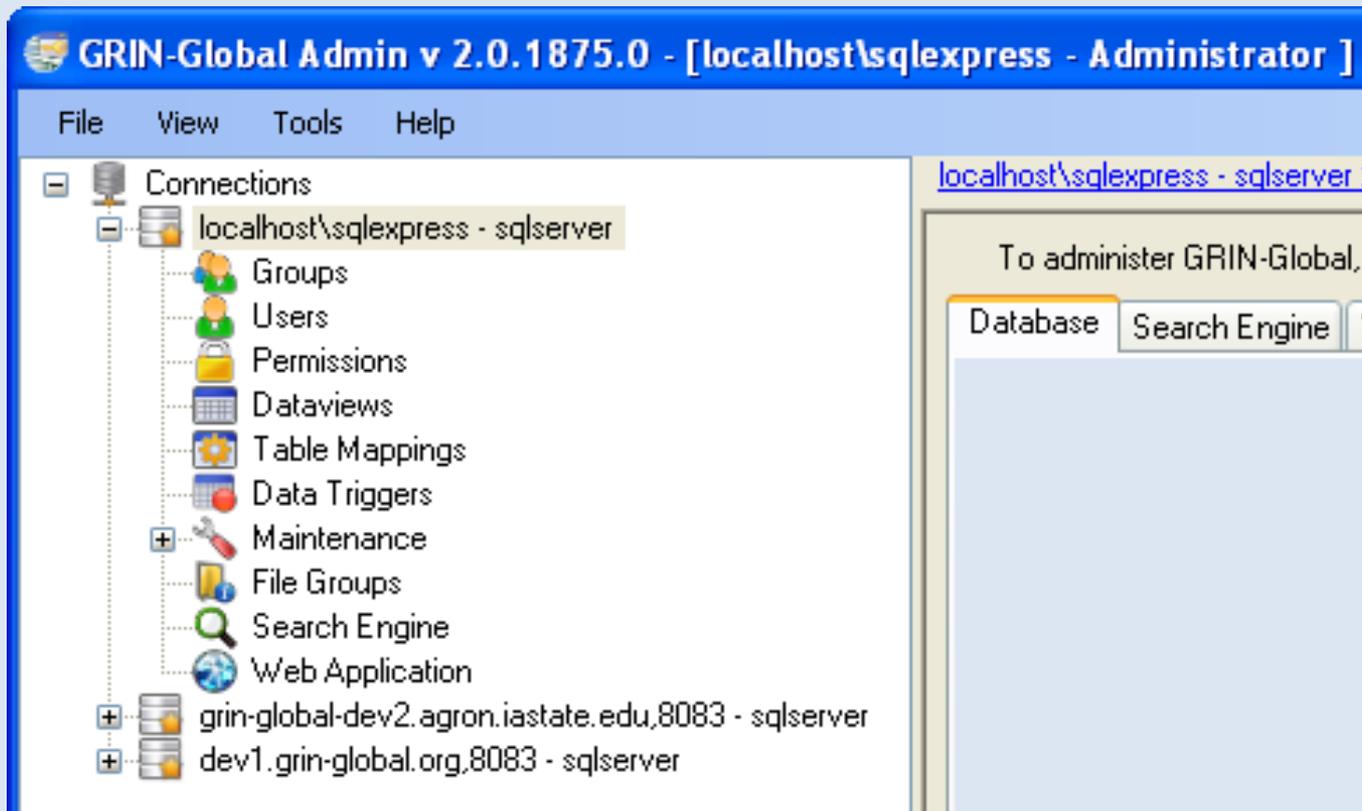
Accession ID	Accession Prefix	Accession Number	Accession Suffix	Taxon
--------------	------------------	------------------	------------------	-------

Showing rows: 0 of 0 Connected to: http://localhost/GRINGlobal/GUI.aspx

# Public Website

The screenshot shows a Mozilla Firefox browser window displaying the GRIN-Global Web v 2.0.1875.0 website. The browser's address bar shows the URL `http://localhost/gringlobal/search.aspx`. The website's header includes a navigation menu with links for [Login](#) (for returning members), [Register Now](#), [No items in cart](#), [powered by](#), and [Contact Us](#). The main content area features a large banner with the text "Your Gene Bank Name Here" and a background image of green grass. Below the banner, there is a navigation menu with links for [Downloads](#), [Search](#), [Taxonomy](#), [View Cart](#), and [My Account](#). A search bar is located at the bottom of the page, with the text "Search For:" and a "Search" button. The search bar also includes a "Search Options | Advanced Search" link.

# Admin Tool



# Alternative GG Configurations

## Alternative 1: Stand-alone PC

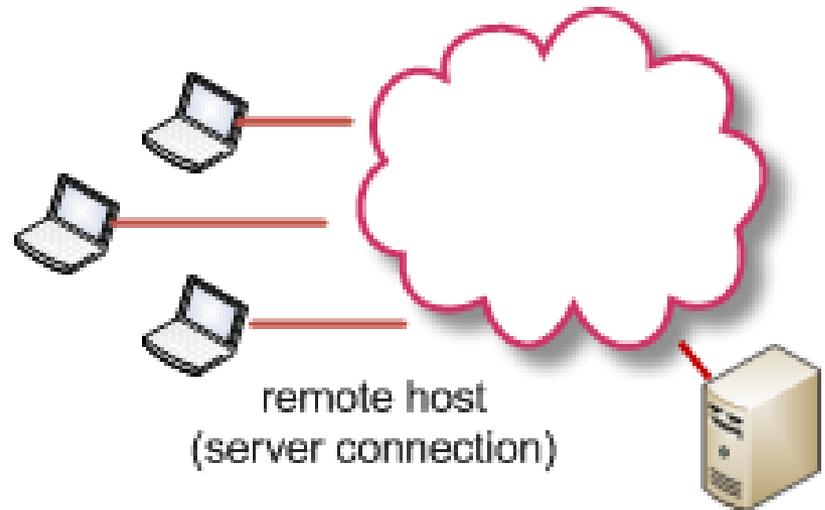
The entire GG suite of apps installed on one PC



localhost

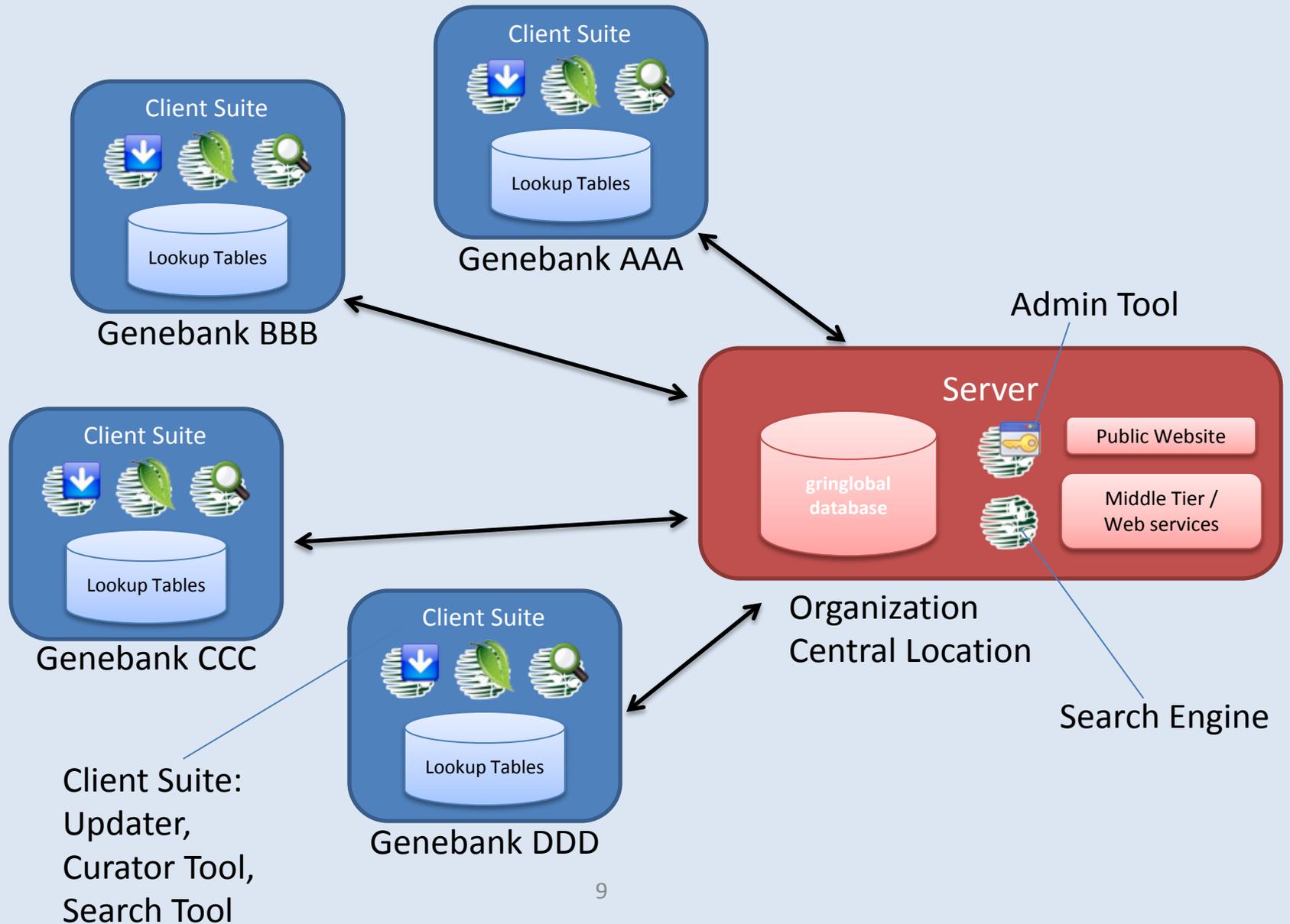
## Alternative 2: PC networked to a server

Client apps installed on each PC; server apps on the remote server



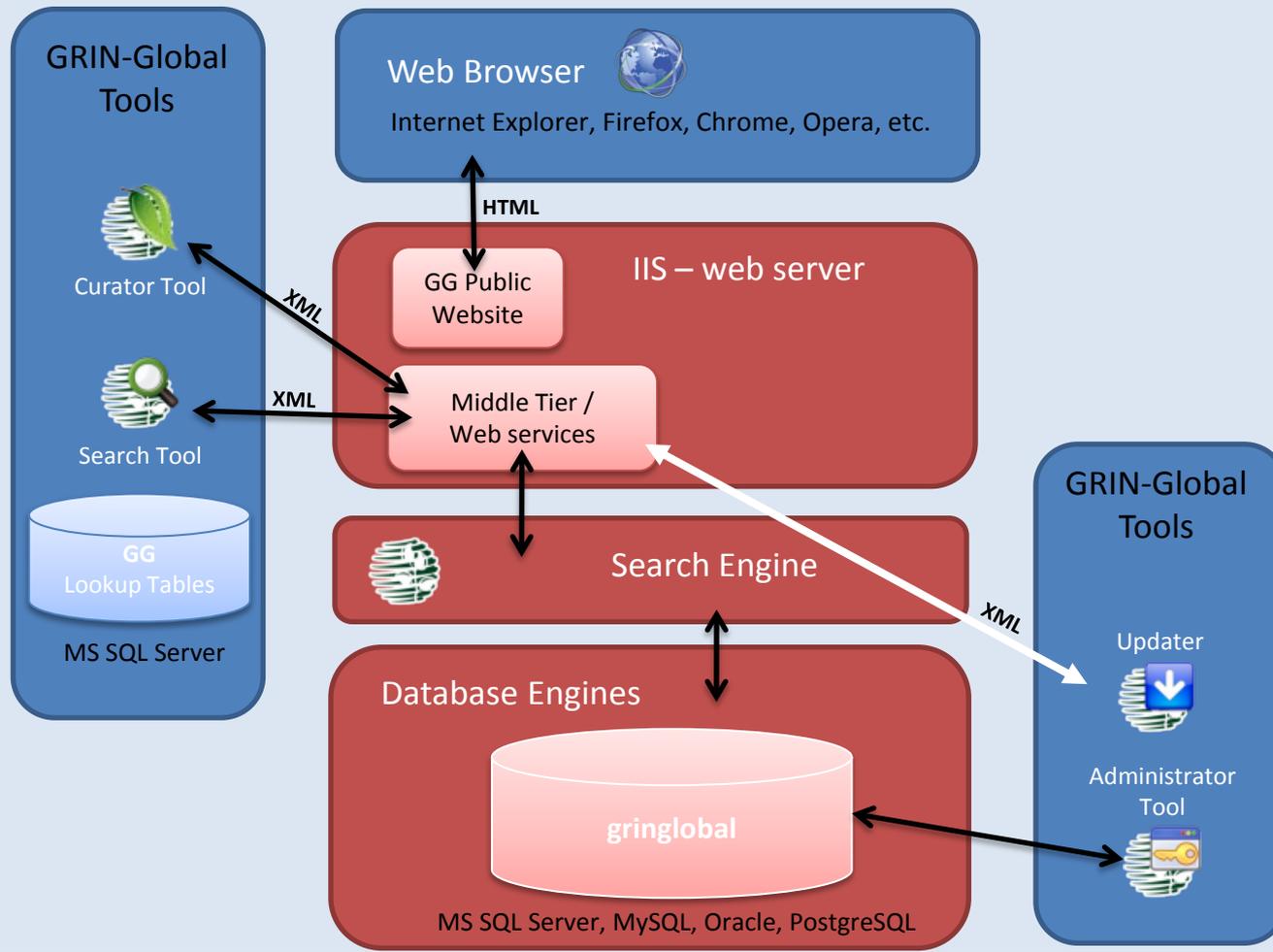
More details on the next two slides

# GG System Architecture Overview – Distributed



# GG System Architecture Overview – One PC

Self-contained in a Personal Computer



# Microsoft Components

