



How to set up VBA in ArcGIS 10: Single Use Licenses

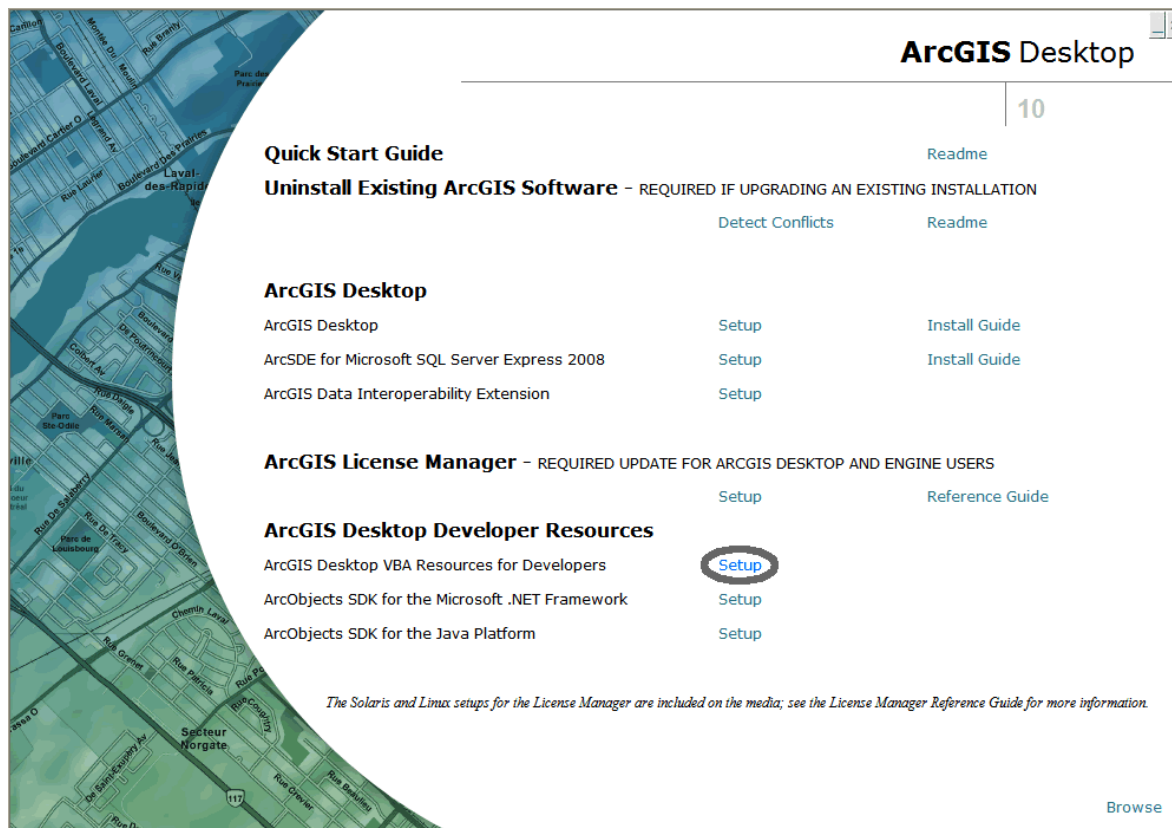
Purpose: The purpose of this document is to augment the help page for setting up VBA in ArcGIS Desktop 10. Please note that the VB Editor is now located under the Customize Menu item.

Assumptions:

- ArcGIS 10 Desktop has already been installed on this machine.
- You have already obtained your VBA Authorization number (ESU#) from Customer Service and it is available under your account in the [ESRI Customer Care Portal](#).
 - For more details on Installation, Authorization, and accessing the Customer Care Portal please see the [ArcGIS 10 installation and authorization document](#).

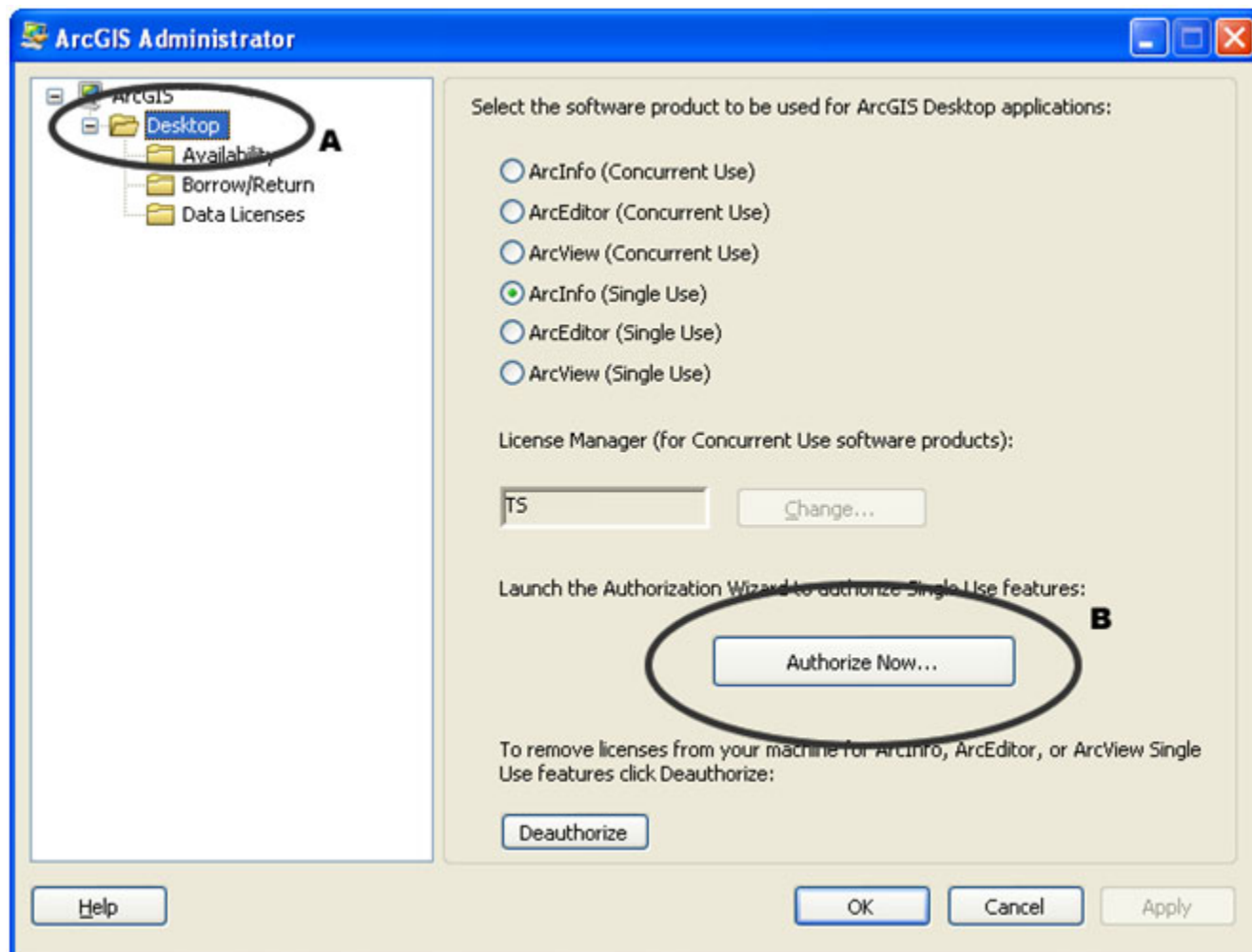
Steps:

1. Install the 'ArcGIS Desktop VBA Resources for Developers' from the ArcGIS 10 Desktop install media as indicated below:



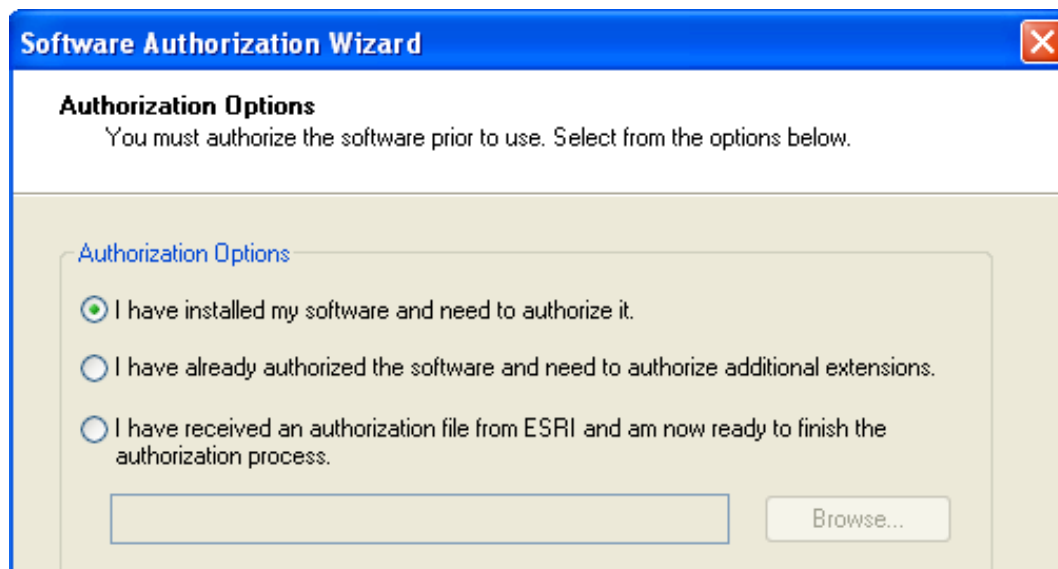
2. Open ArcGIS Administrator (Default location: START → All Programs → ArcGIS → ArcGIS Administrator)
3. Once in ArcGIS Administrator, click "Desktop" in the table of Contents as located by the letter **A** in the graphic below.

4. Then click “Authorize Now...” as located by the letter **B** in the next graphic.



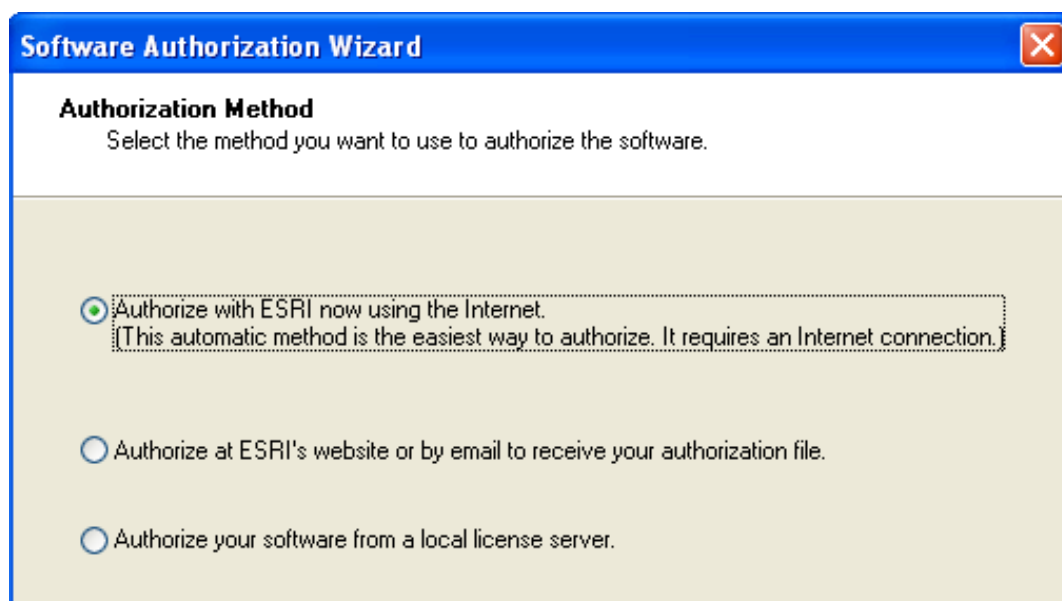
5. Work your way through the Software Authorization Wizard accepting the defaults. The defaults are as follows:

Screen 1: Select method of authorization



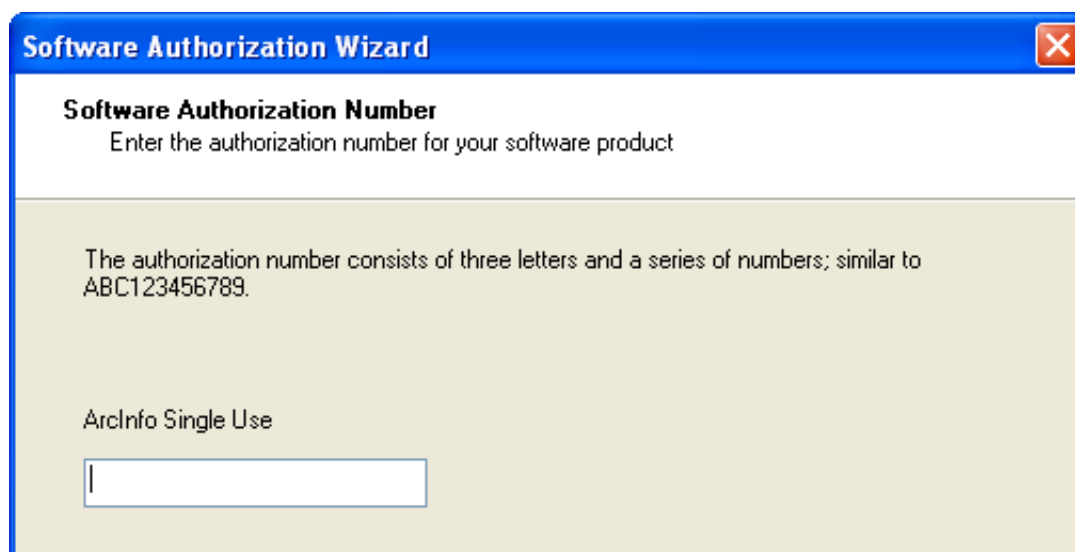
Screen 2: Select method of authorization part 2

- This example uses the Internet for authorization



Screens 3 and 4 are personal information

Screen 5: Re-enter your appropriate Single Use License code



Screen 6: Software to Authorize

- Select the second option as located by the letter **C** in the next graphic
- Then click on “Other Extensions” as located by the letter **D** in the next graphic

Software Authorization Wizard

Authorize Software Extensions
Please select an option below.

Options

I do not want to authorize any extensions at this time.

I have authorization number(s) to authorize one or more extensions. **C**

Extensions

Authorization Number:

3D Analyst	<input type="text"/>
Spatial Analyst	<input type="text"/>
Network Analyst	<input type="text"/>
Publisher	<input type="text"/>
ArcScan	<input type="text"/>
Data Interoperability	<input type="text"/>
Geostatistical Analyst	<input type="text"/>
Tracking Analyst	<input type="text"/>
Schematics	<input type="text"/>
Maplex	<input type="text"/>

D

Other Extensions

< Back Next > Cancel

Screen 7: Other Extensions

- Under the Feature column, add “VBA” as indicated in the graphic below
- Add in your VBA ESU# under the Authorization Number column
 - If you, or the registered contact in your organization, does not have this ESU#, please contact [Customer Service](#) (This is for ESRI Canada Customers only).

Feature:	Authorization Number:
VBA	ESU123456789

- Click “OK” at the bottom of this screen (not shown here)
- You will be brought back to screen 6
- Click “Next” on screen 6

Screen 8: Evaluate Software Extensions

- You can bypass this screen by clicking “Next”

6. After clicking “next” on screen 8, the wizard will authorize the software:

Software Authorization

Authorizing Software

Authorizing Software...

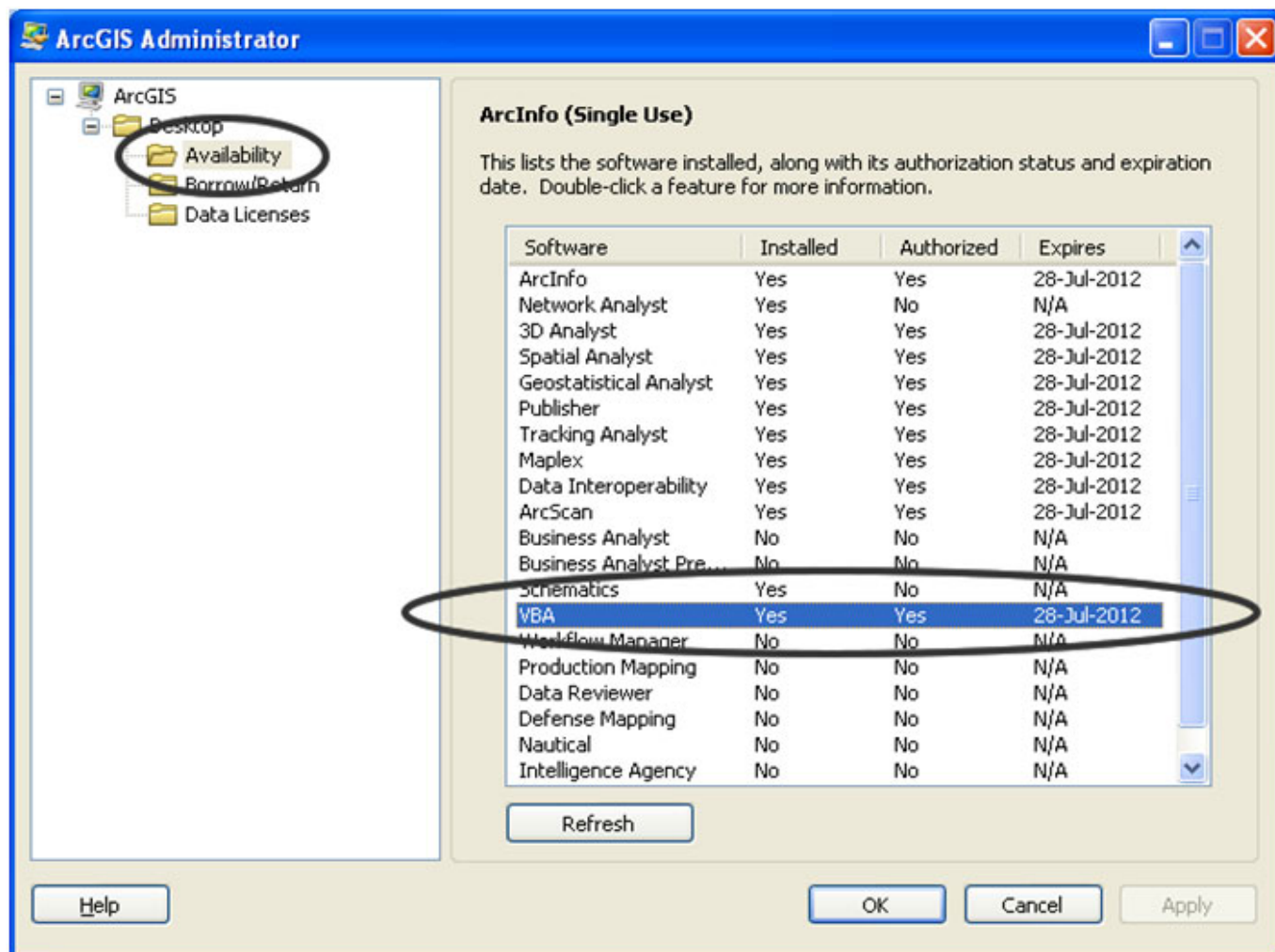
Overall Authorization Progress 2 of 2...

Congratulations, your software has been authorized and is now ready for use.

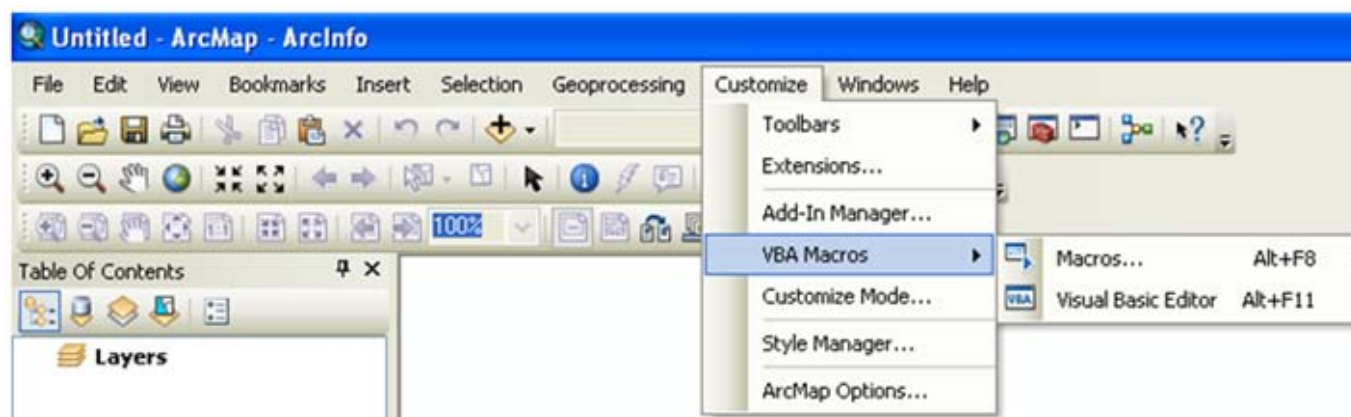
< Back Finish Cancel

7. Click “Finish”

8. You will be brought back to your ArcGIS Administrator page. Click on “Availability” to ensure that your VBA license was installed correctly:



9. Click “OK” to close the ArcGIS Administrator
10. Open ArcMap
11. In ArcMap, the VBA Macros menu item (for Macros and VB Editor) is now located in the “Customize” Menu bar as illustrated in the following graphic:



12. Your VBA Editor is now installed and will work as it did in previous versions.