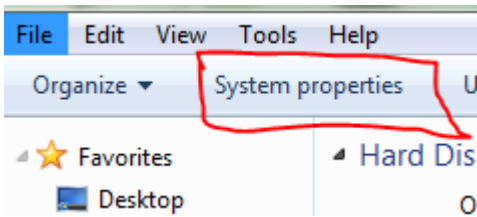
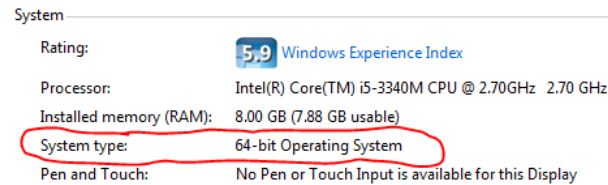




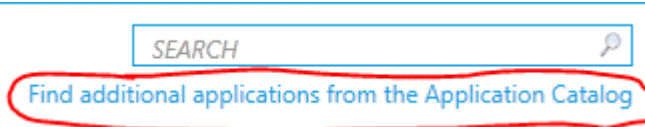
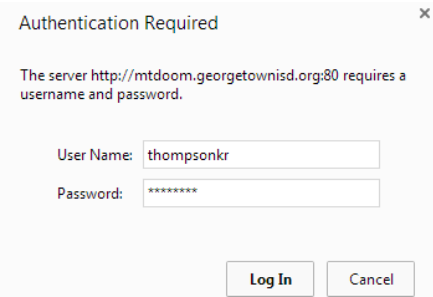
Setting Up Reflector to Mirror Your iPad

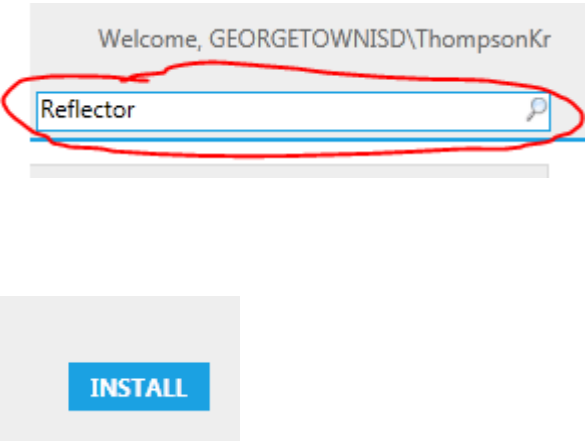
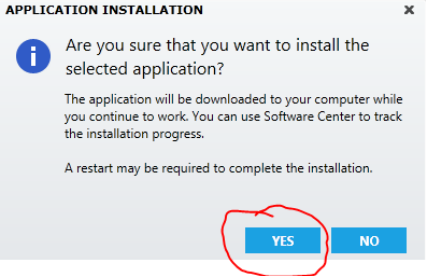
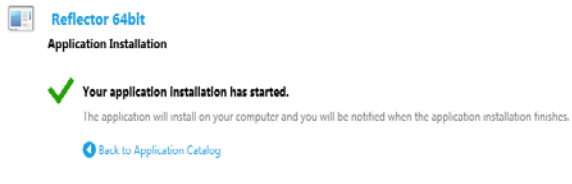
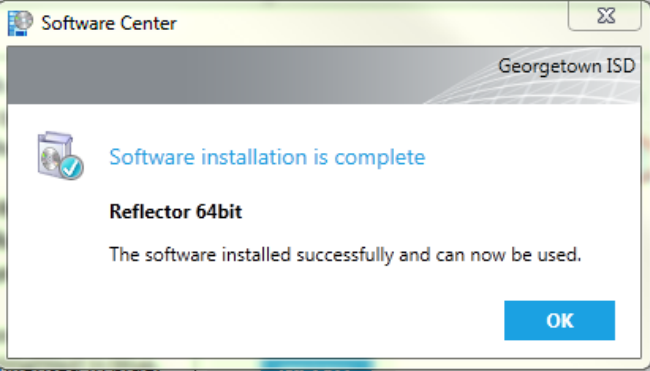
Reflector Software Installation & Basic Use

Installation Step 1: Find whether your operating system is 32 bit or 64 bit

<ol style="list-style-type: none"> 1. Click on the Start Bubble 2. Click on Computer 3. At the top click on the System properties tab 	
<ol style="list-style-type: none"> 4. Find out which Operating System your computer is (i.e. 32 bit or 64 bit) by looking at the System type (located within System information) 5. Close out of this menu by clicking the X in the top right corner. 	


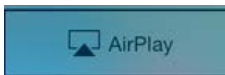

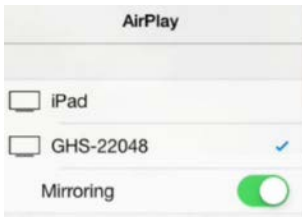
Installation Step 2: Install the Reflector software from the Application Catalog

<ol style="list-style-type: none"> 6. Click on the Start Bubble 7. Type Software Center in the search box 8. Click on the Software Center tab 9. Underneath the Search box in the Software Center, click on Find additional applications from the Application Catalog. 	
<ol style="list-style-type: none"> 10. You will get an Authentication Required screen. Enter your GID username and password (the one you use for TEAMS, Eduphoria, Skyward) 11. Click Log In 	

<p>12. In the Search Application catalog bar, type in Reflector, then press the Enter key.</p> <p>13. Click on the Reflector (xx-bit) that is specific to your Operating system.</p> <p>14. After your specific Reflector (xx-bit) is highlighted in blue, click the blue Install button on the bottom right.</p>	
<p>15. You will get an Application Installation message. Click Yes.</p>	
<p>16. You will receive a notification that your application installation has started and that you will be notified when it is finished installing.</p>	
<p>17. After Reflector has finished installing, you will receive a notification. Click OK.</p> <p>18. You can close out of the Application Catalog by clicking on the X at the top right of the screen.</p>	

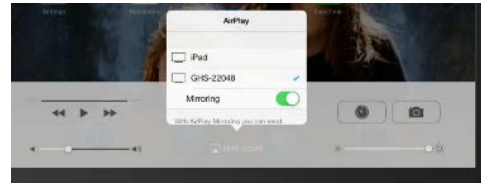
Use Reflector Software to Display your iPad Screen on your Computer Screen

IMPORTANT NOTE: Only iPads that are property of GISD will be able to display on your GISD computer. Personal staff and student iPhones, iPods, and iPads use the Engage wireless network and therefore cannot “talk” to your GISD desktop or laptop computer.

<ol style="list-style-type: none"> 1. Double click on the Reflector icon on your computer. 2. On your iPad, swipe up from the bottom of your screen to access the Control Center. 	
<ol style="list-style-type: none"> 3. Tap on the AirPlay icon 	
<ol style="list-style-type: none"> 4. Select the name of your computer in your classroom (i.e. GHS-227) by tapping on it. It will put a blue checkmark next to that computer. <p>If you do not know your computer name, it is on the desktop of your computer next to Host Name.</p>	
<ol style="list-style-type: none"> 5. To turn on Mirroring so that you can project your iPad through your projector, tap the Mirroring to On (It will then become green) 	
<ol style="list-style-type: none"> 6. You will have successfully mirrored your iPad to your computer when you see your iPad home screen on your computer. 7. Turn on your projector. Your iPad screen will now be visible to everyone in the room. 8. For a demonstration of basic Reflector use, please view the following video: <ul style="list-style-type: none"> • Reflector Walkthrough https://www.youtube.com/watch?v=3W-RdQrcfoc 	

Stop Displaying your iPad Screen on your Computer Screen

1. To turn off Mirroring, on your **iPad**, **swipe up from the bottom of your screen** to access the Control Center.



2. **Tap** on your computer name
3. **Tap on the Mirroring to off** (it will no longer be green)



Advanced Options and Features of Reflector

There are several settings options and features of Reflector which are more easily understood through demonstration. Examples of these features include:

- Changing the size of the iPad image on your computer screen
- Displaying multiple iPads on the screen at the same time
- Video recording what is happening on your iPad screen

For information on these features, please view the following videos:

- **A Guide to Reflector Settings and Options**
<https://www.youtube.com/watch?v=gF5NxVOHDhg>
- **Using the Advanced Features in Reflector**
<https://www.youtube.com/watch?v=pkPimK0Jhtk>