

A possible “fix” if you are having an error with the MySqlCommand objects. The error: it kept placing an error line under them and saying they were undefined (or some error similar to this) after I referenced the connector.

THE FIX

- A. First, check that the data connection is there. Click View -> Server Explorer where it should say localhost(world) under Data Connections. If there is a red X by the localhost, then simply expand it (click the little arrow right of it) and the red X should go away.
- B. Next is the referencing, were I found the issue.
 1. Expand references, and if you already referenced the MySql.Data, then delete it. (It will be under references, right click and click remove. If it hasn't been added, this is no problem.)
 2. Now re-reference the MySql.Data. Right click References and click add Reference, then go to the .Net tab.
 3. **Order the Component name in alphabetical order.** Do this by clicking where it says component name. (A triangle will appear above component name, pointing up or down, depending on if it is increasing or decreasing order).
 4. Scroll down the list till you see MySql.Data. If you see **TWO** MySql.Data's, then to make it work, choose the latest version. (Version is listed under runtime, under version - both appeared as 6.5.4.0. But I had v2.0.bla and v4.0.bla. I had to use v4.0 for mine to work.

NOTE: If you scroll through the components while they are NOT in alphabetical order, it may appear that there is only **ONE** MySql.Data because they are not in the same spot on the list. That's why I specify step 3 above to put the list in alphabetical order so as to easily see if there are 2.

(based on “the fix” by Amy Valley)