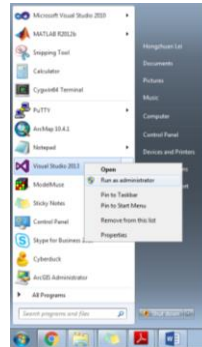


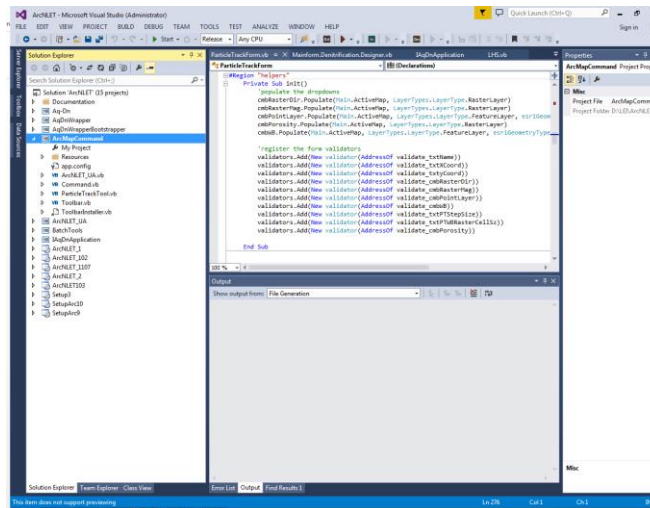
# ArcNLET Compilation on Visual Studio 2013

Hongzhan lei, 11/12/2017.

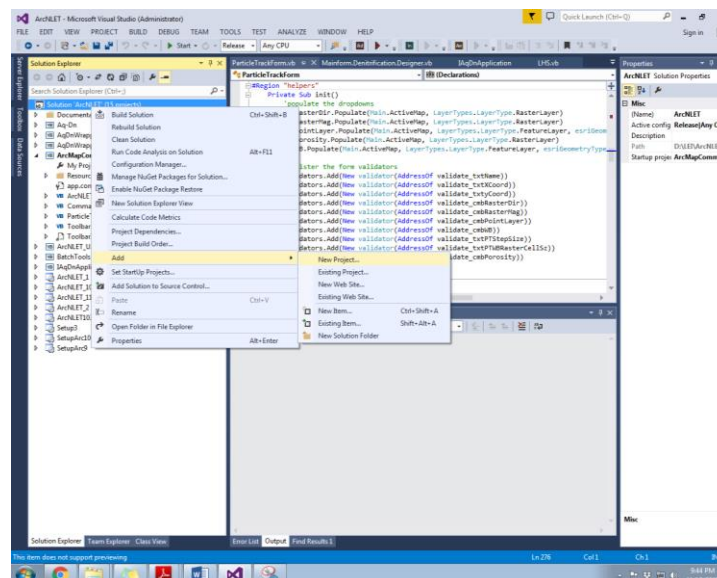
1. Run Visual Studio 2013 as administrator.



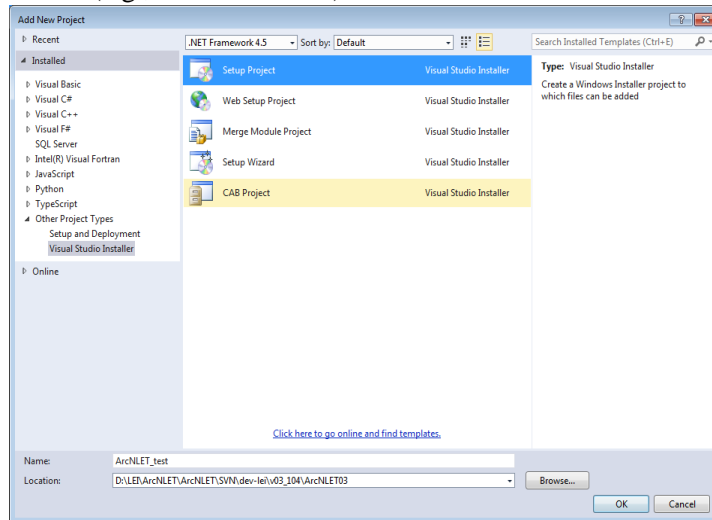
2. Open ArcNLET solution from the source code directory, use Release mode.



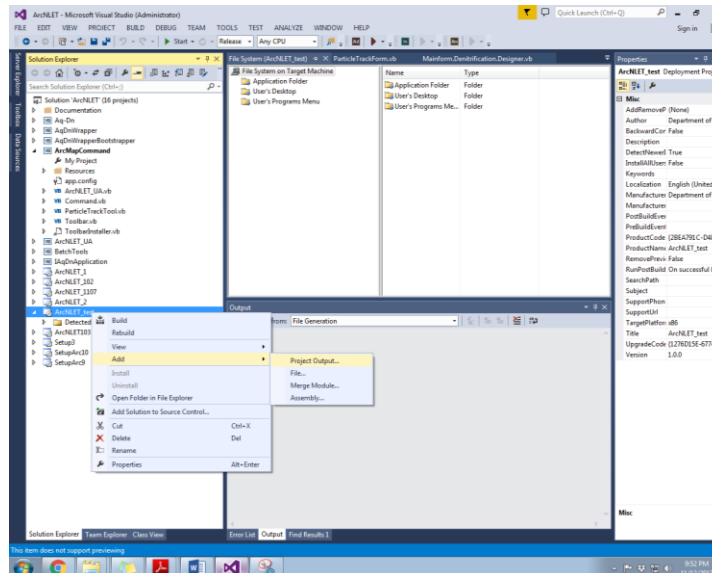
3. Right click on the top "Solution 'ArcNLET'" to add a new project.



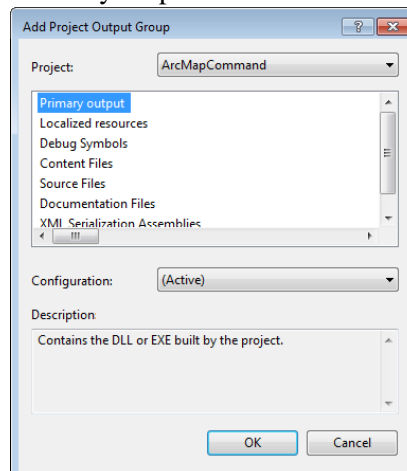
4. Select “Setup Project” under “Other Project Types -> Visual Studio Installer”, choose the location and give a name (e.g., ArcNLET\_test).



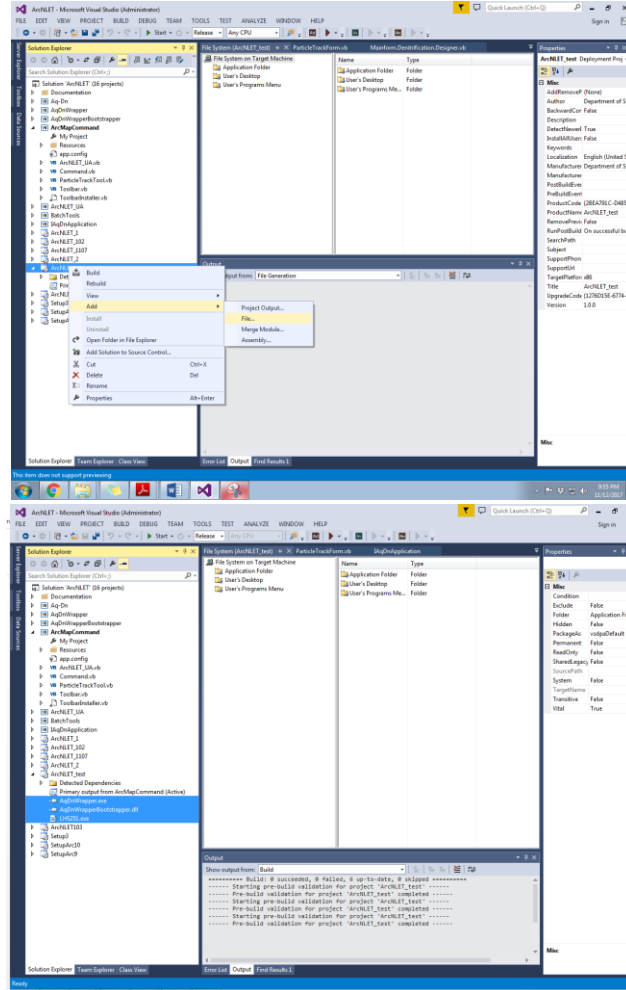
5. Add project output for “ArcNLET\_test”.



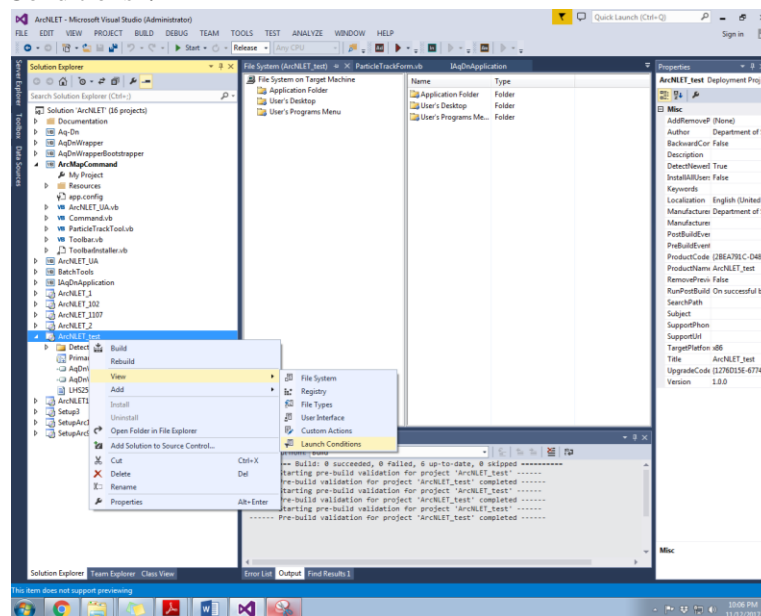
6. Choose “ArcMapCommand” as Primary output.



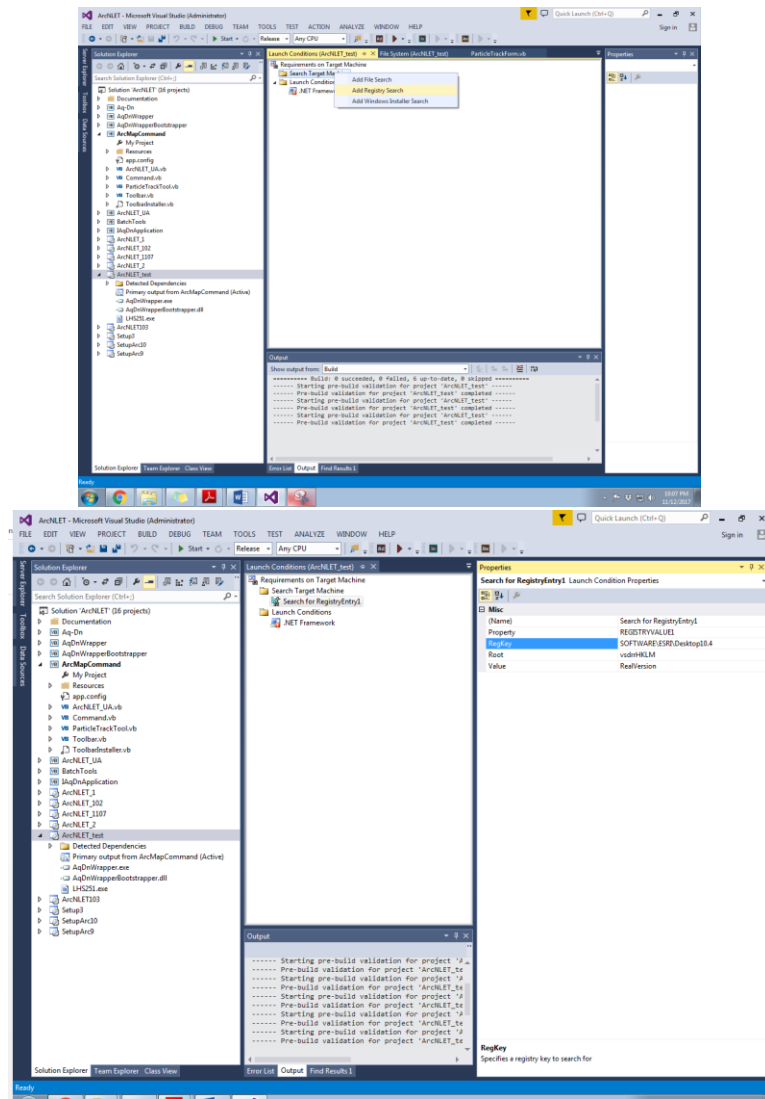
7. Add other three files: “AqDnWrapper.exe”, “AqDnWrapperBootstrapper.dll” and “LHS251.exe” from directory “...\ArcNLET03\ArcMapCommand\bin\Release”.



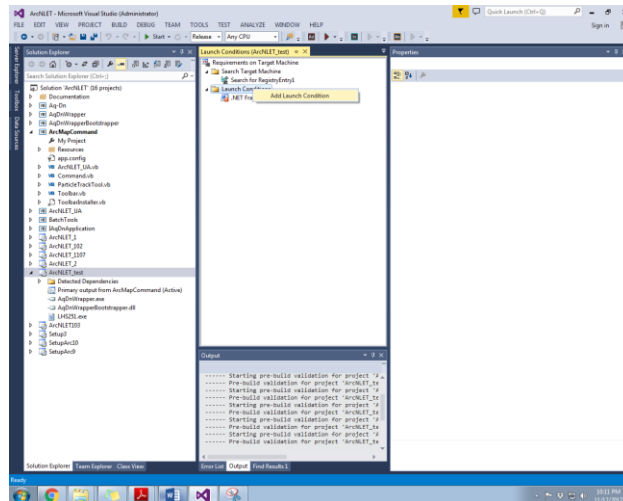
8. Set up “Launch Conditions”.

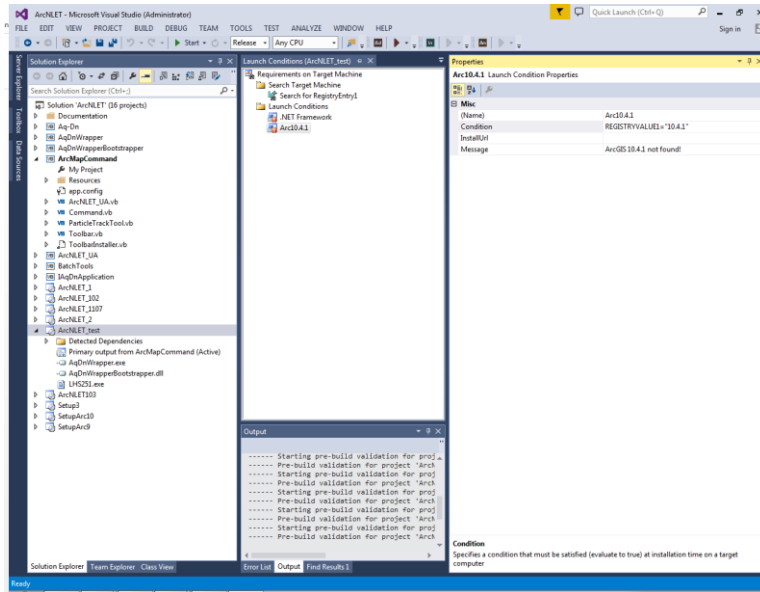


## 9. Add registry search.

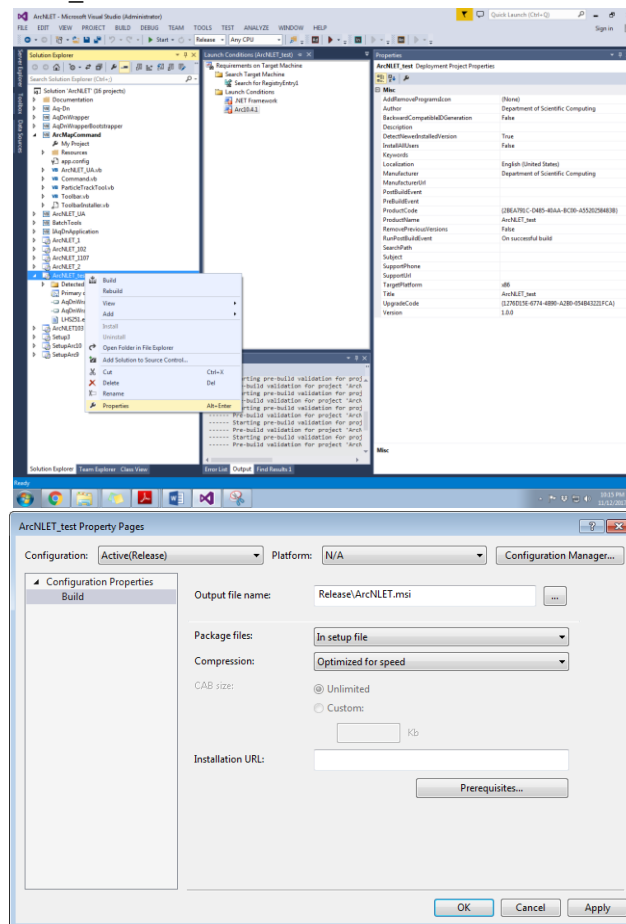


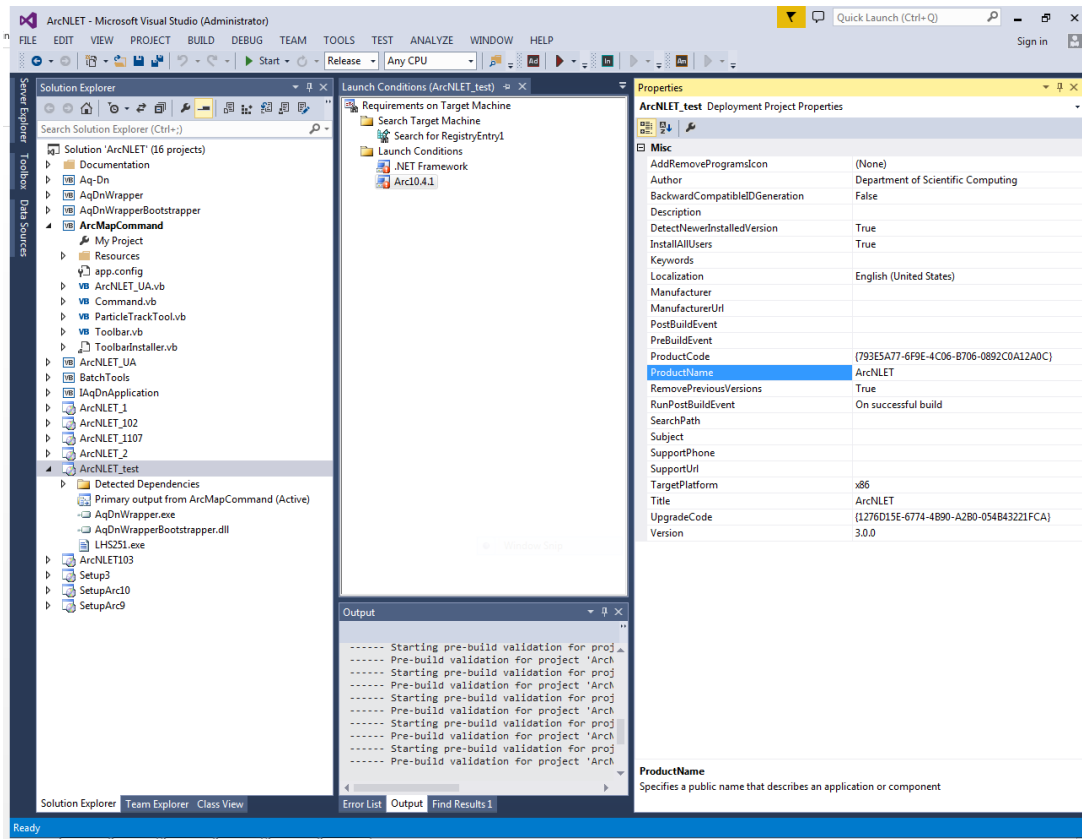
## 10. Add Launch Condition.



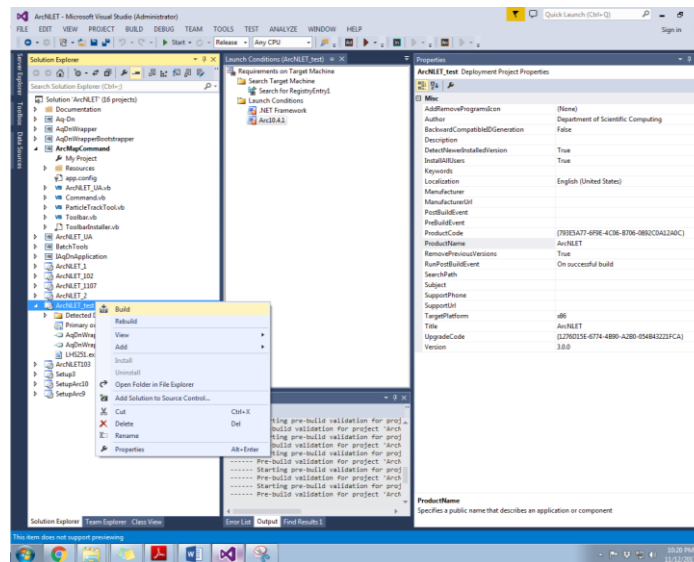


## 11. Set properties of ArcNLET\_test.





## 12. Build ArcNLET\_test.



## 13. After compilation, the release version of ArcNLET should exist under the directory "...\\ArcNLET\_test\\Release".

