**SSIS PROBLEMS SOLUTIONS**

**PROBLEM**

**When using Excel in my package I am getting and error**

**"Excel Connection Manager" Description: The 'Microsoft.ACE.OLEDB.12.0' provider is not**

**registered on the local machine**

**SOLUTION**

**Install the 'Microsoft.ACE.OLEDB.12.0' driver**

**PROBLEM**

**When exporting to an Excel file from SQL Server in SSIS it keeps skipping the first 210 rows in the Excel file.**

**SOLUTION**

**Follow these steps**

1. **Close out Visual Studio and re-open**
2. **Delete corrupt final destination Excel file**
3. **Highlight the first 210 rows on the Excel template, r click and delete**
4. **Re-copy this Excel template to a copied version that gets used**

**PROBLEM**

**When trying to connect a SQL Server Agent Job to an SSIS package on local testing machine. The job fails**

**Possible SOLUTIONs**

* **Changed the path of the file from local to production where the Agent has access to**
* **If using Excel in SSIS package I would need to install the SSIS OLE DB drivers for Excel**
  + 'Microsoft.ACE.OLEDB.12.0' provider
* **The SSIS version needs to be the same in both testing and deploying environments**
* **Install the correct version Or I can re-develop package in the version I am deploying to**

**PROBLEM**

**Cannot convert to Unicode from Non Unicode when exporting data to an Excel destination data source**

**SOLUTION**

**Use Data Conversion tool and convert to Unicode String [DT\_WSTR]**

**Make sure to map the new field named COPY to the Excel destination field**

**Microsoft Office Access Database Engine driver needed (might need to install a 64 bit driver)**

**PROBLEM**

**[Excel Destination [164]] Error: SSIS Error Code DTS\_E\_OLEDBERROR. An OLE DB error has occurred. Error code: 0x80004005.s**

**An OLE DB record is available. Source: "Microsoft Office Access Database Engine" Hresult: 0x80004005 Description: "Field cannot be updated.".**

**SOLUTION**

**Might need to install 64 bit driver passive on command prompt**

How to install driver side by side passive

<https://knowledge.autodesk.com/support/autocad/learn-explore/caas/sfdcarticles/sfdcarticles/How-to-install-64-bit-Microsoft-Database-Drivers-alongside-32-bit-Microsoft-Office.html>

**Might need to remove 32 bit office components**

<https://www.youtube.com/watch?v=03-_rp0qT8E>

**Might need to do both**