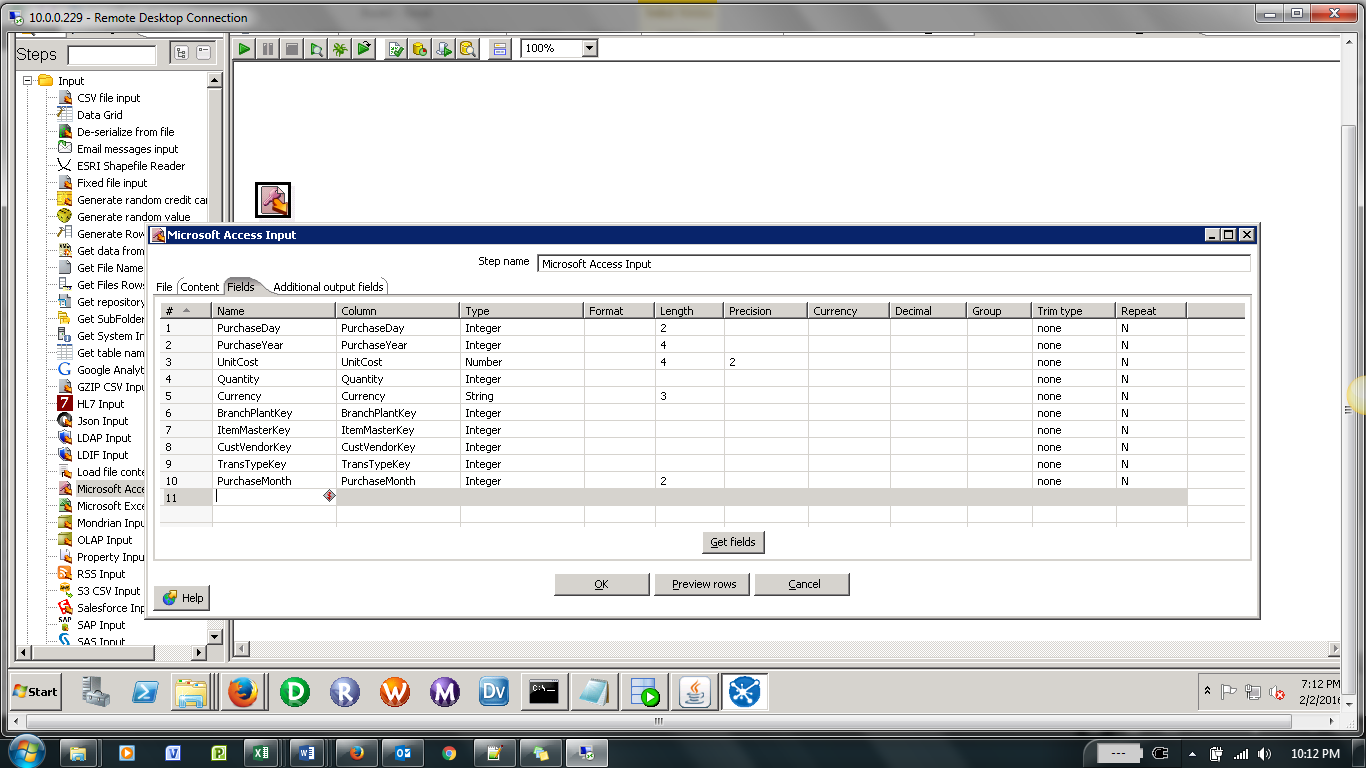
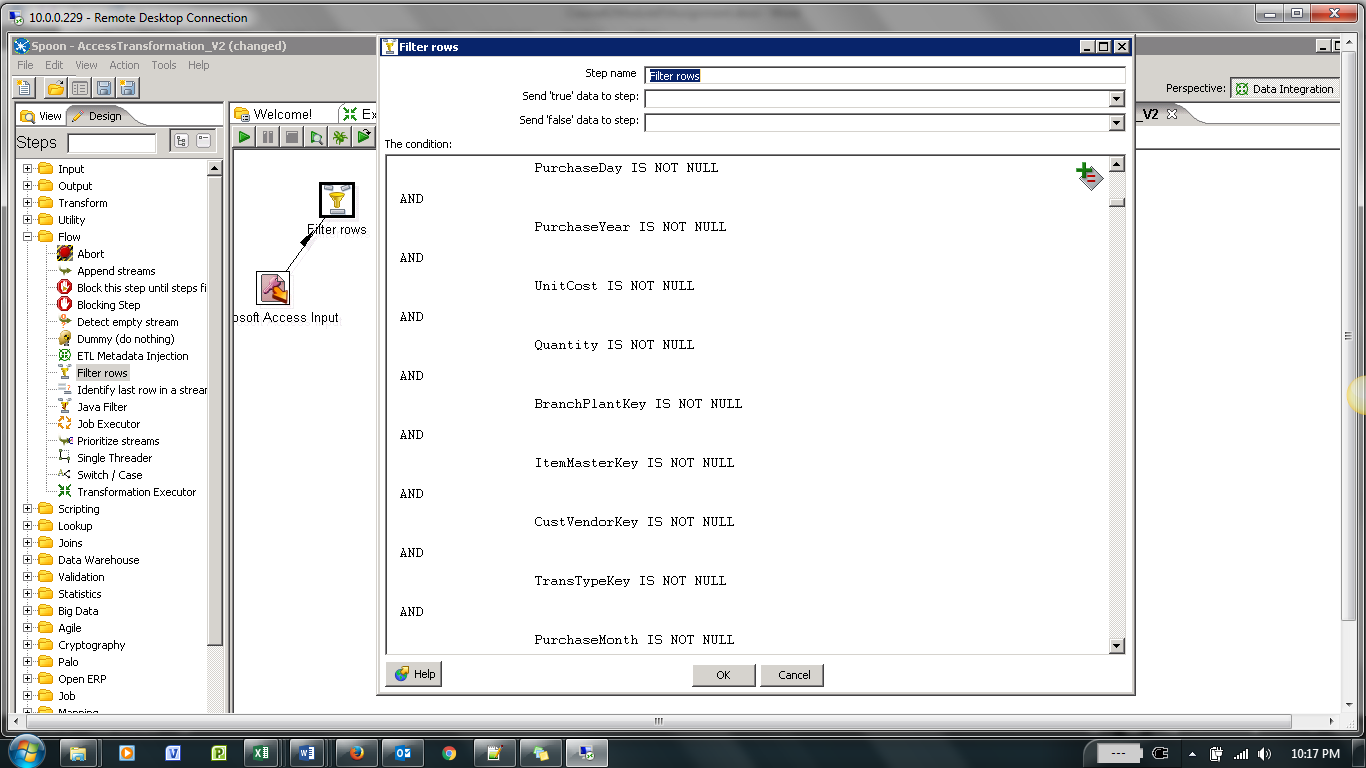
**Assignment 1- Module 5**

**ACCESS INPUT PROCESSING:**

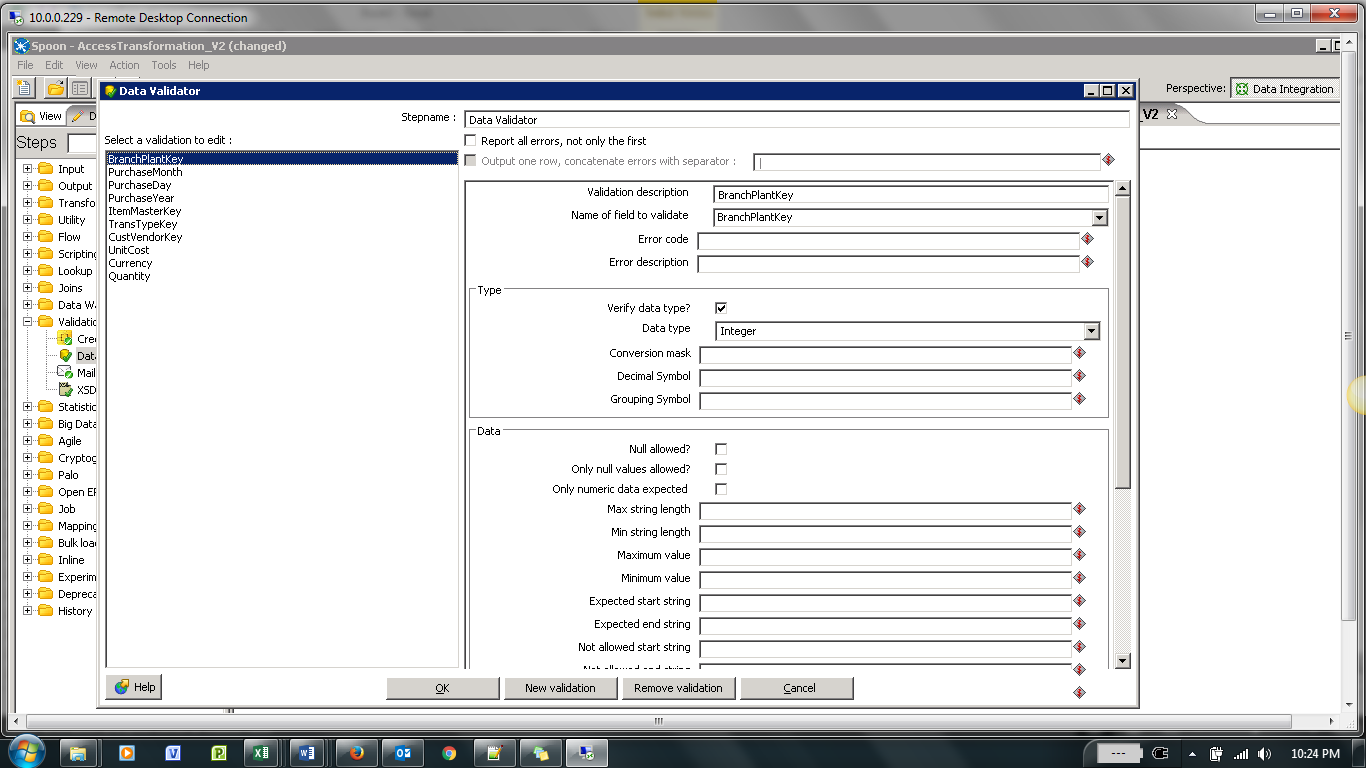
1. **Microsoft ACCESS Input**:

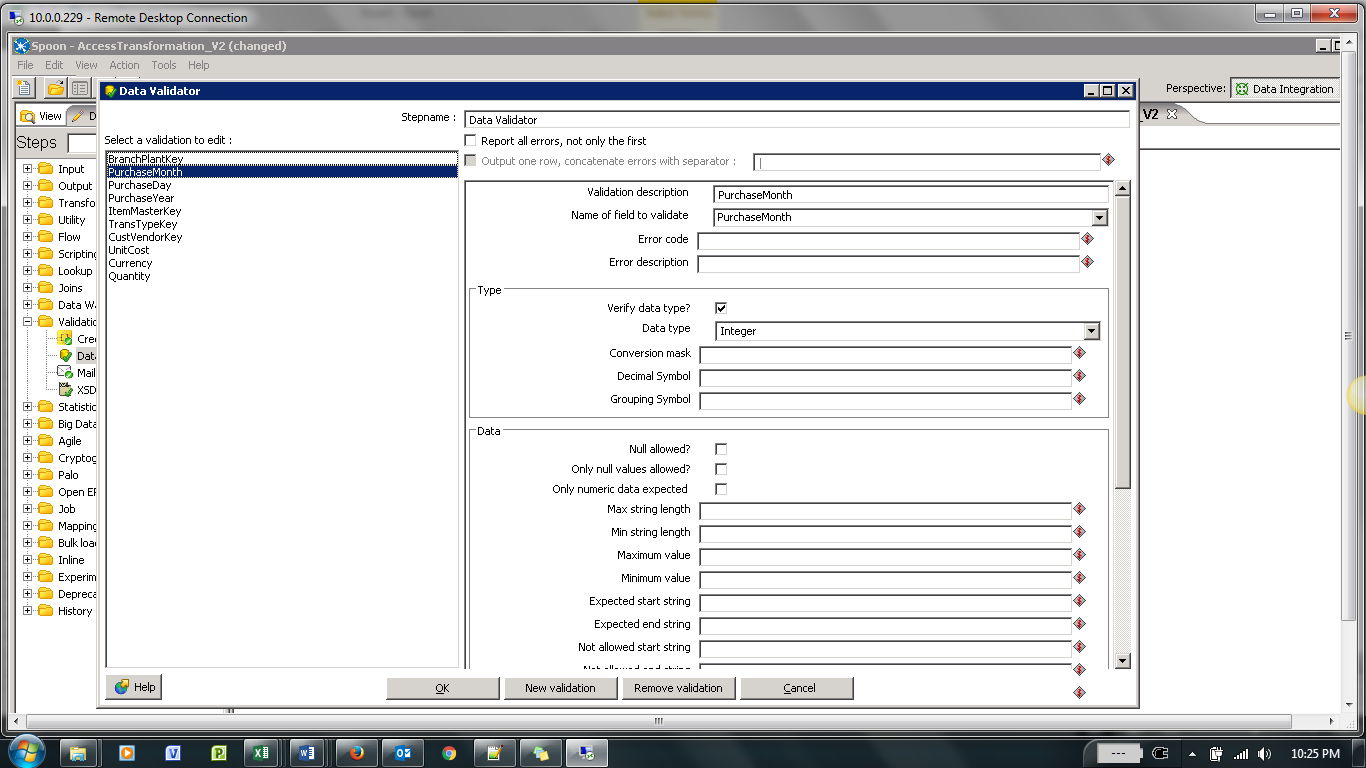


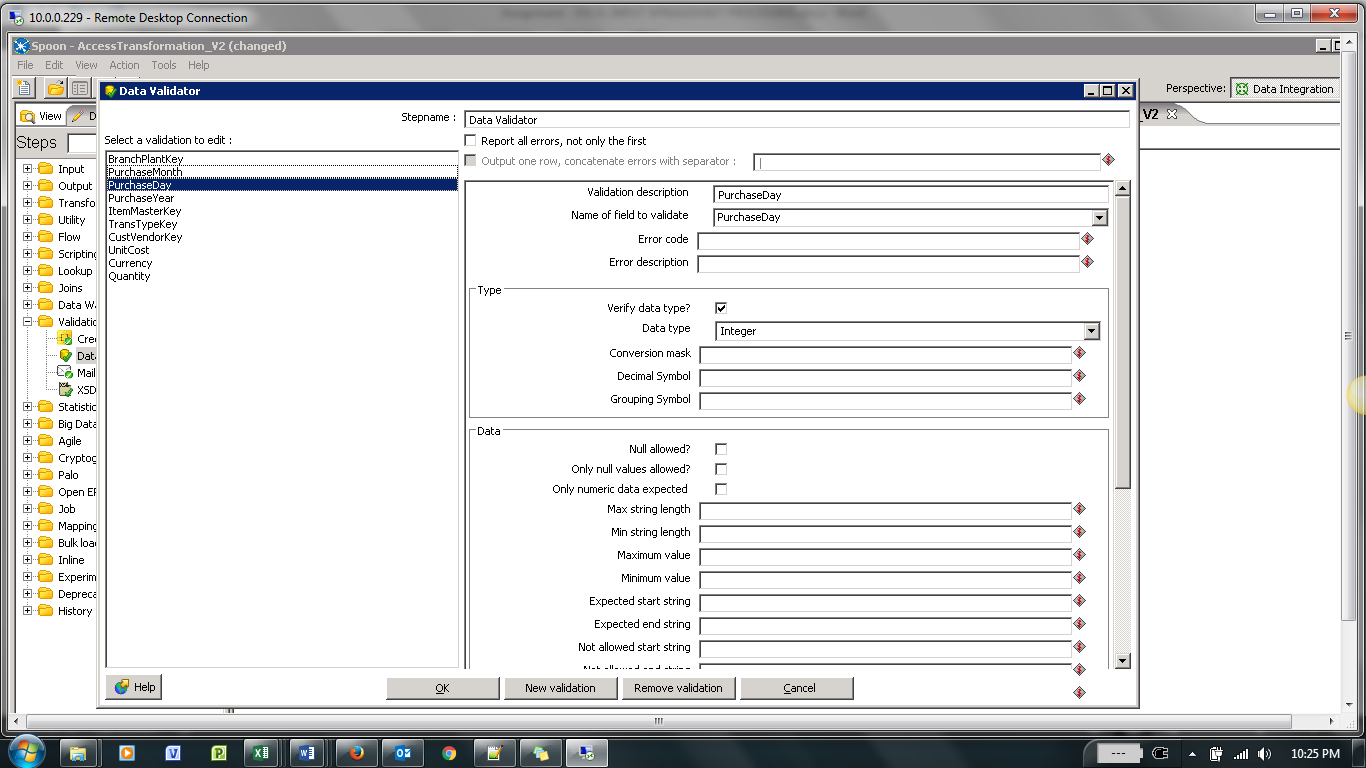
1. **Reject a record if any field is null**

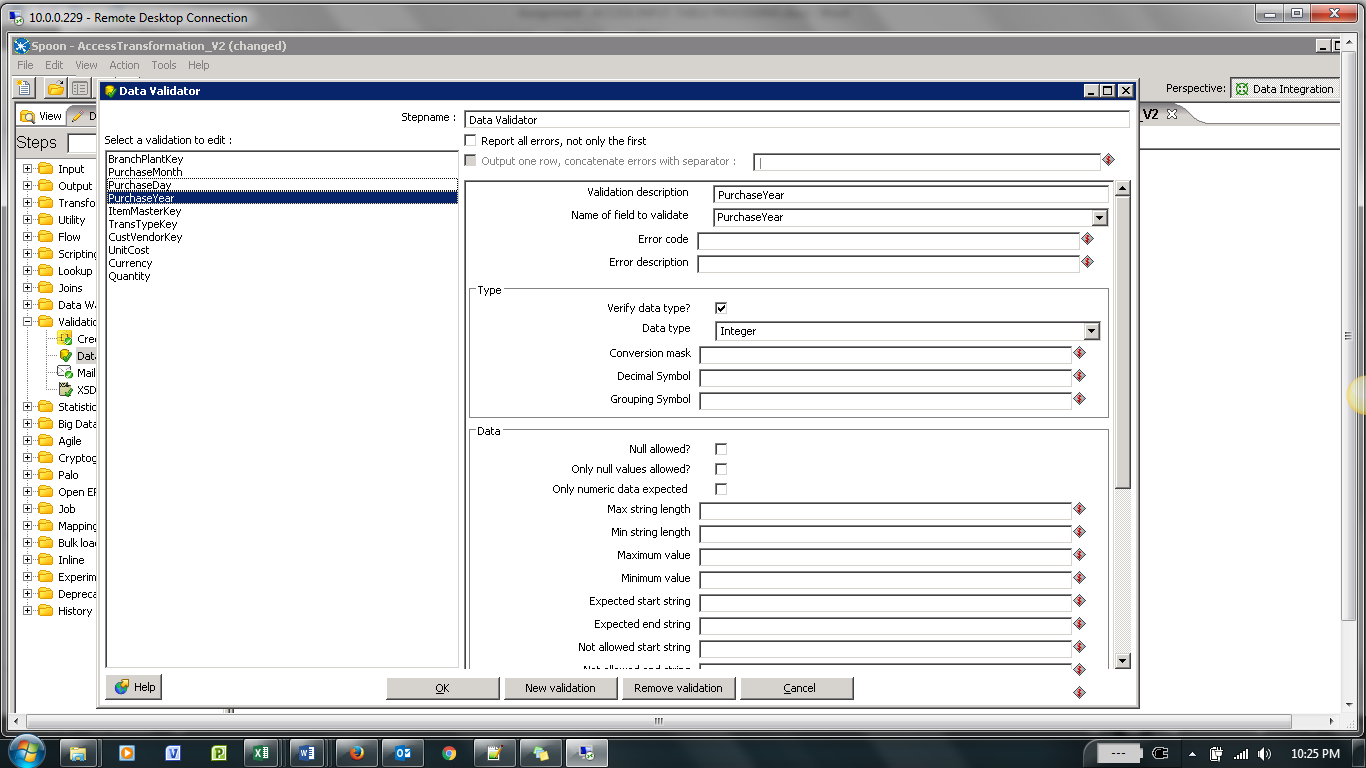


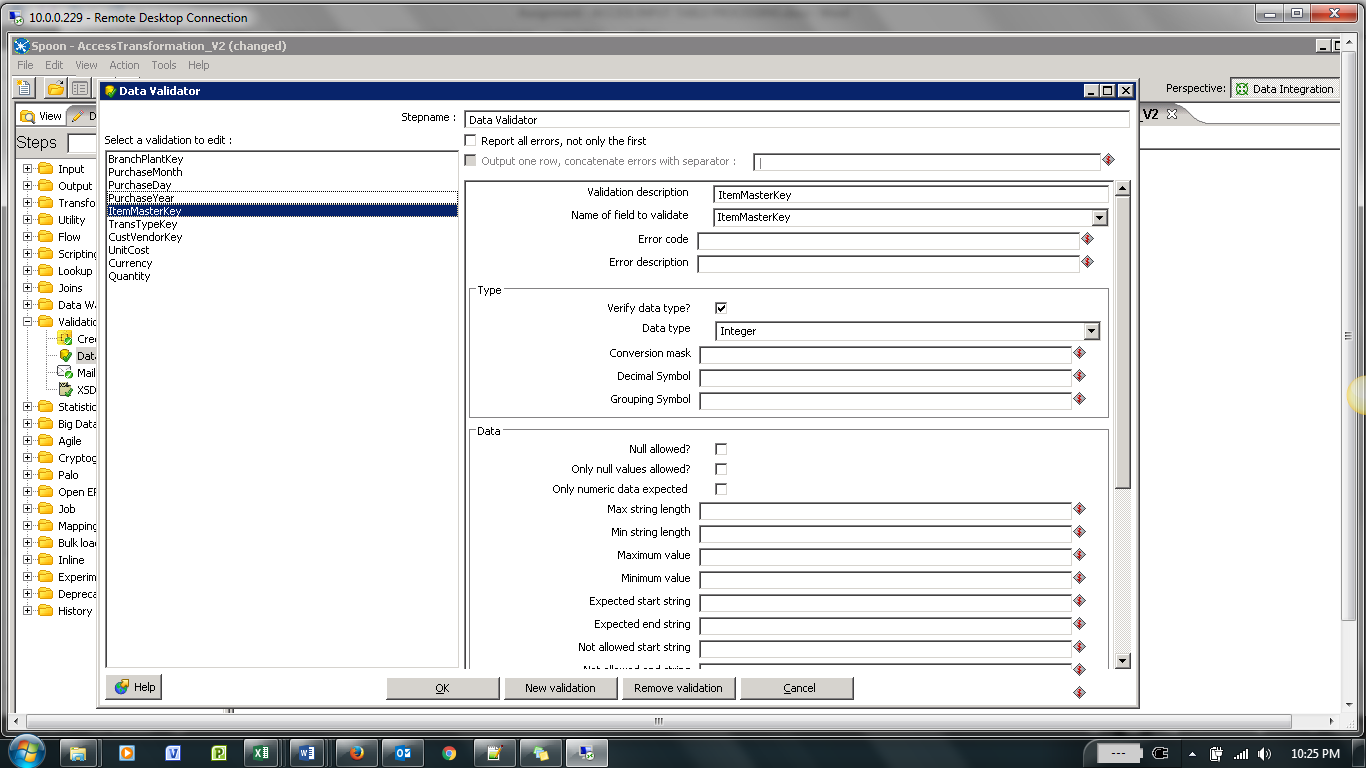
1. **Reject a record if any field value does not match its data type**

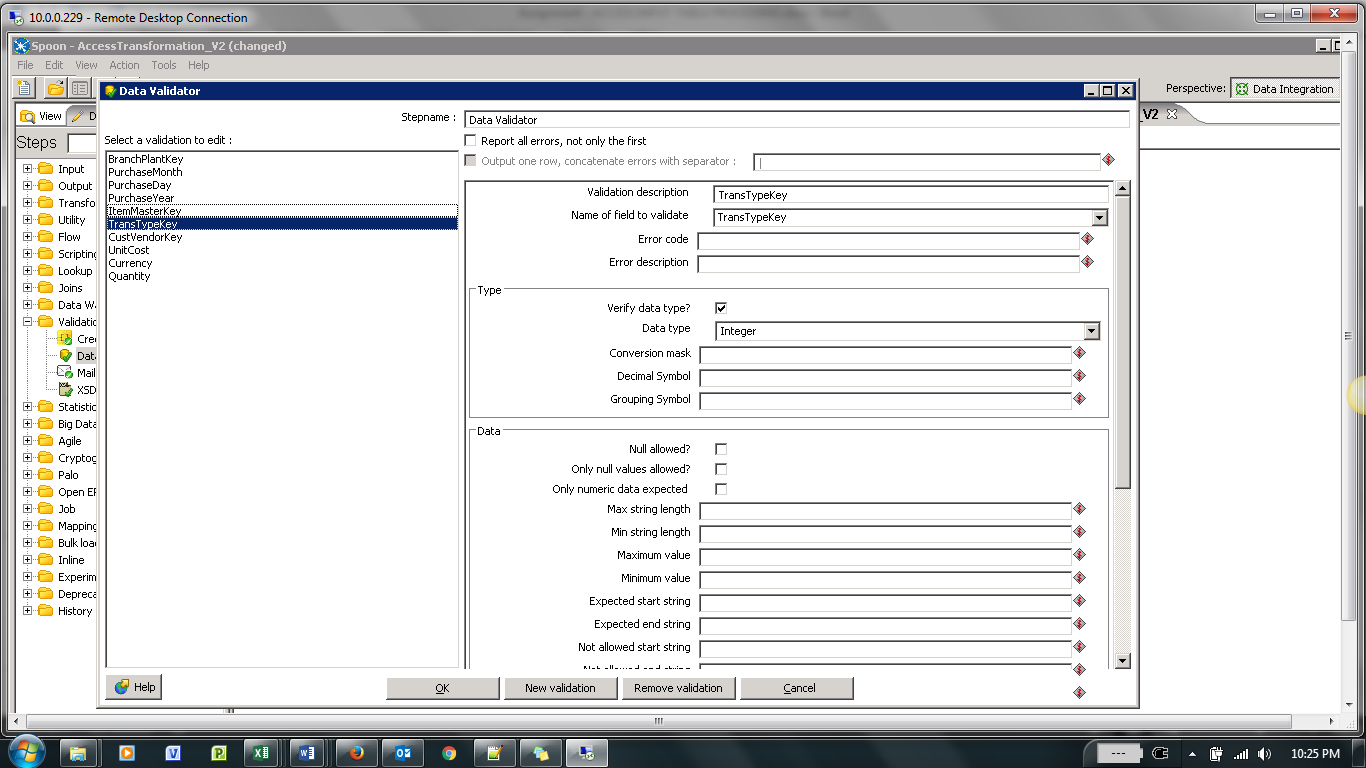


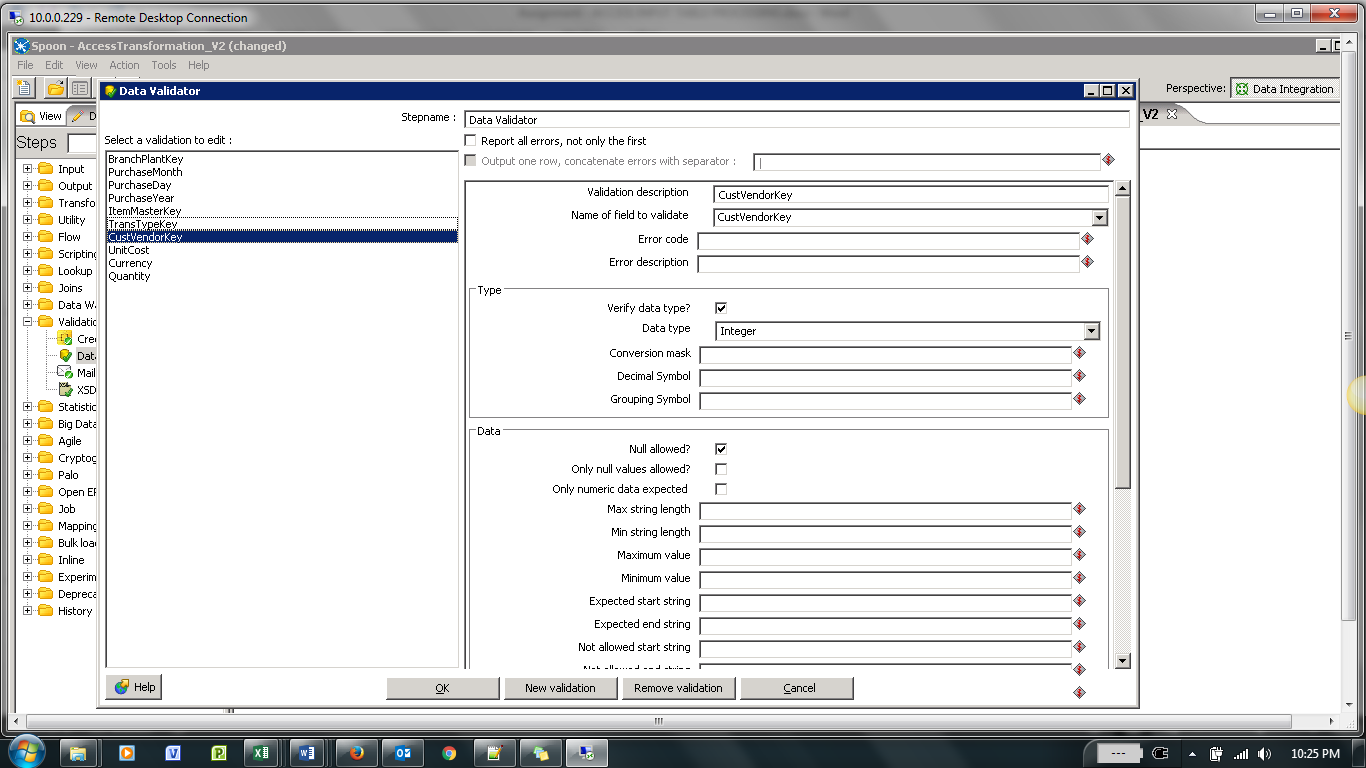


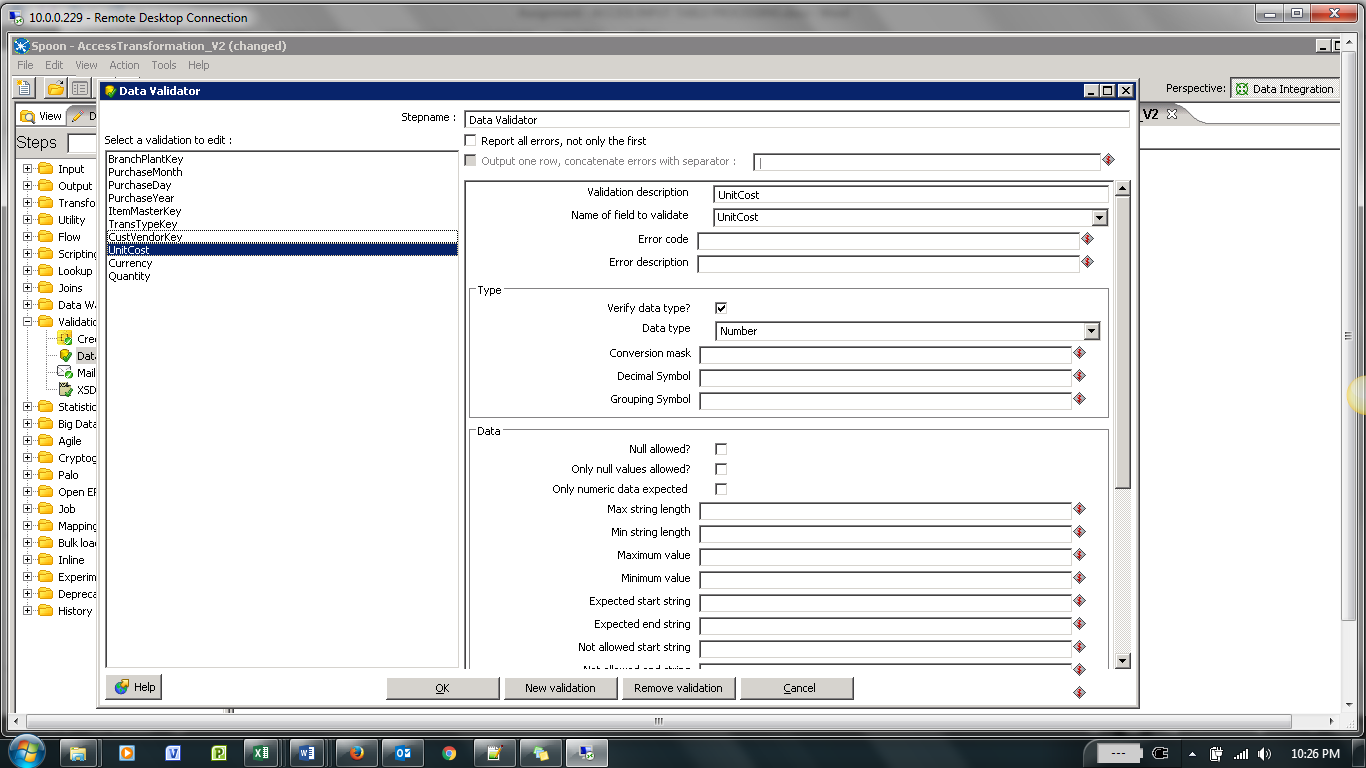


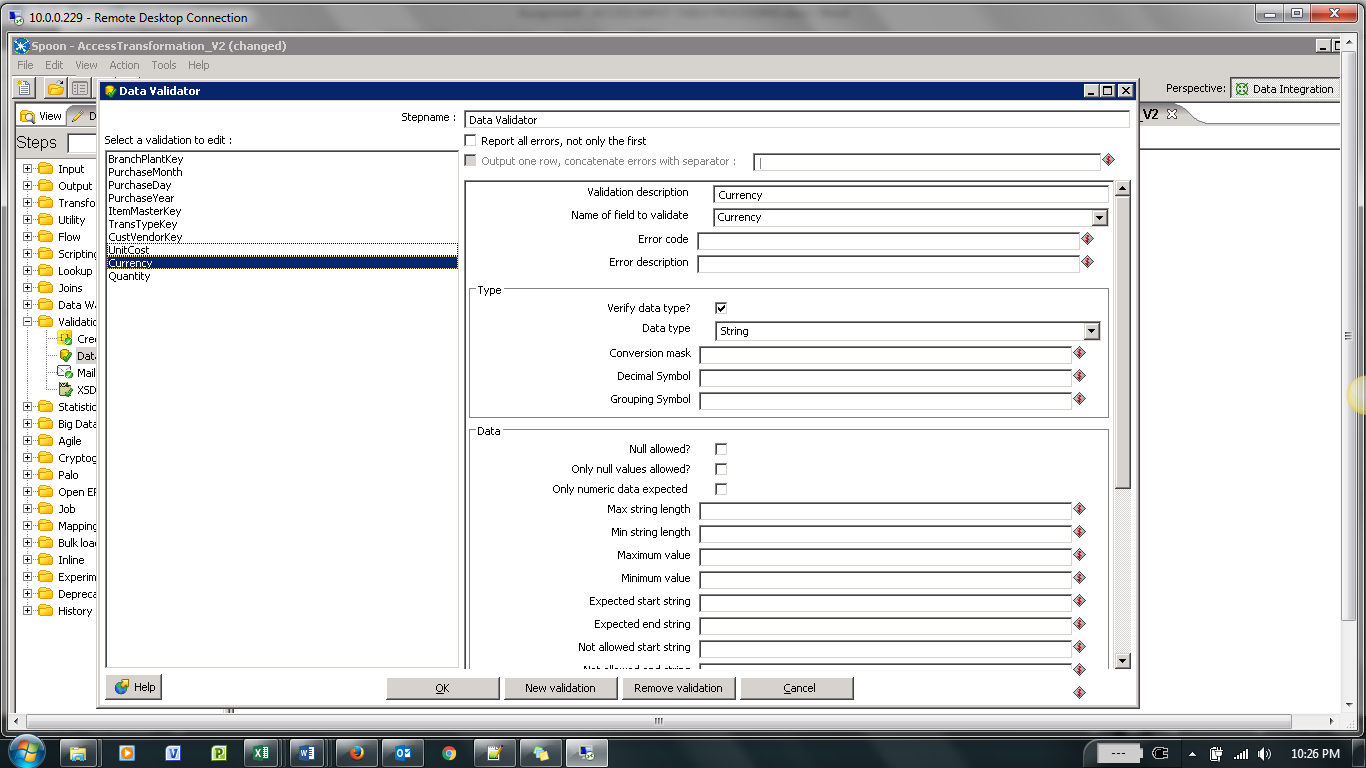


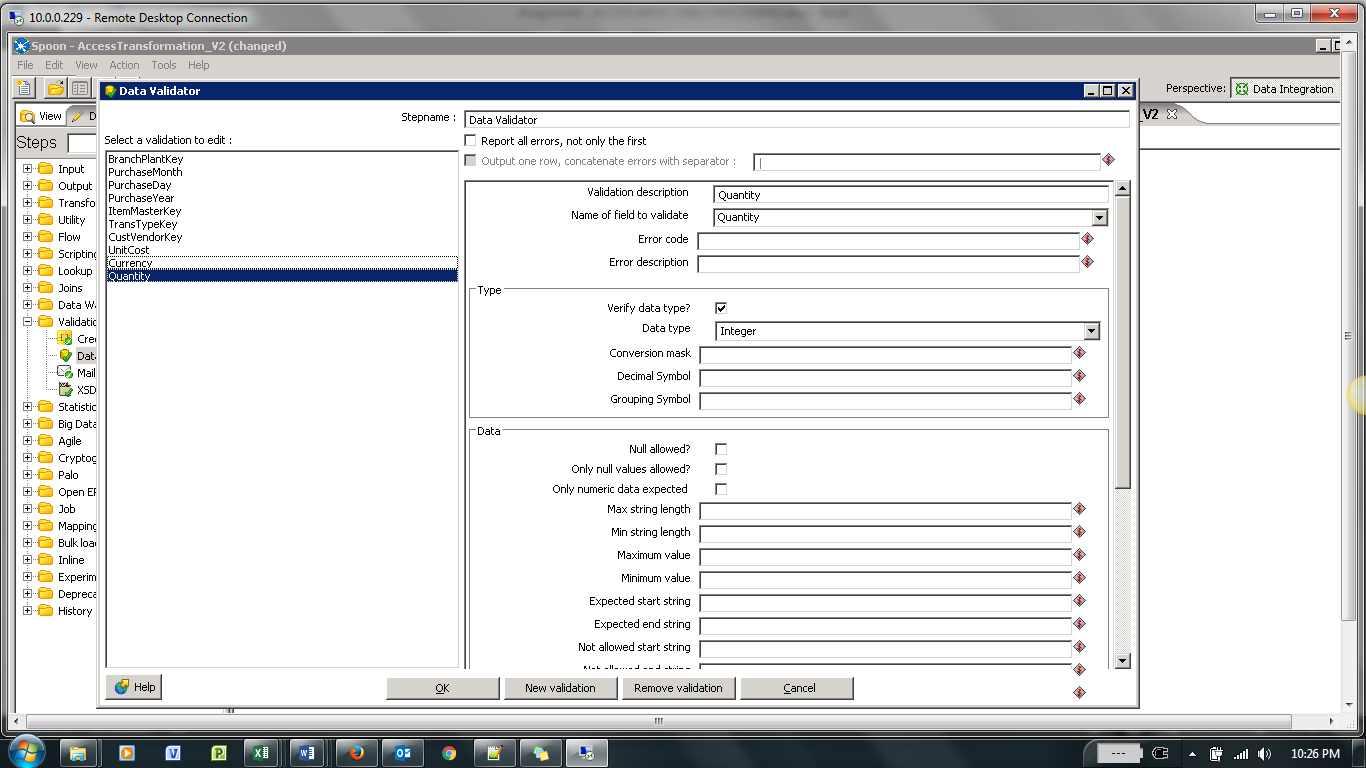




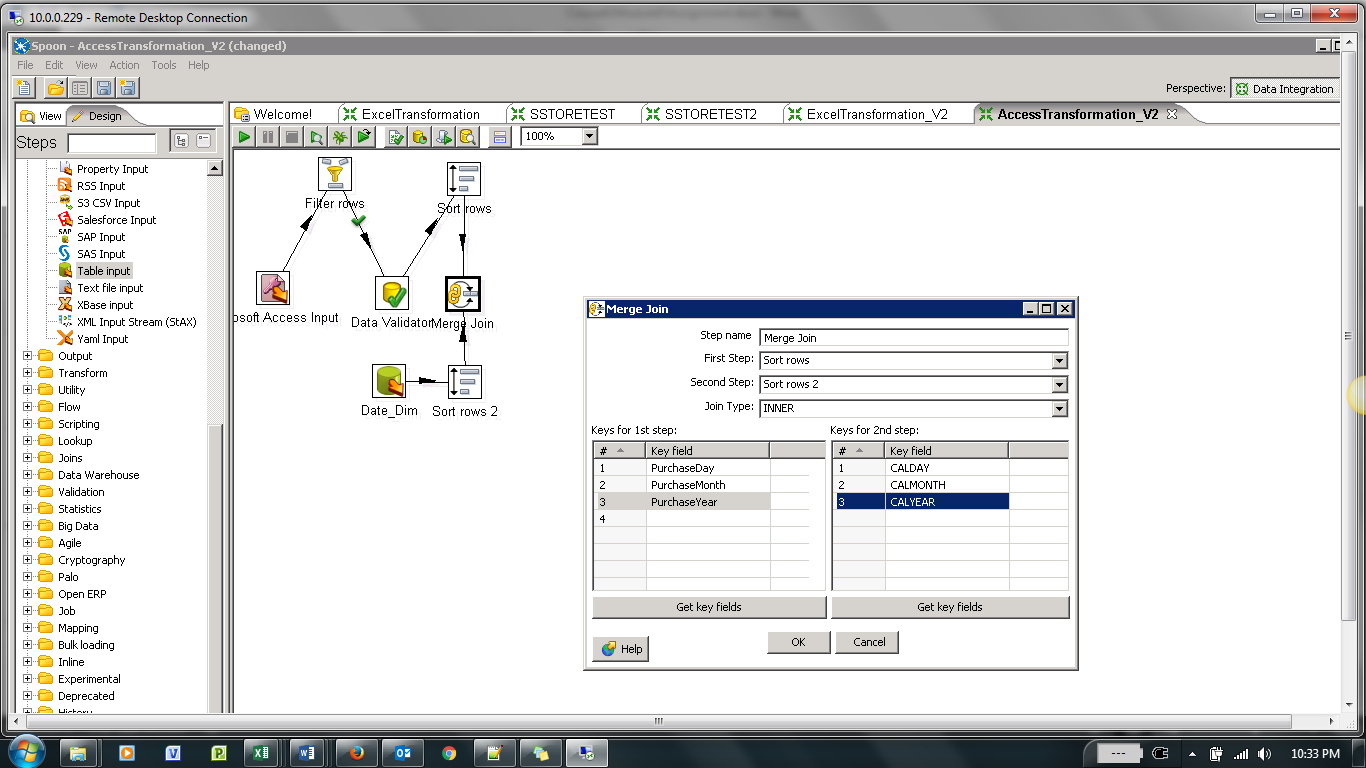




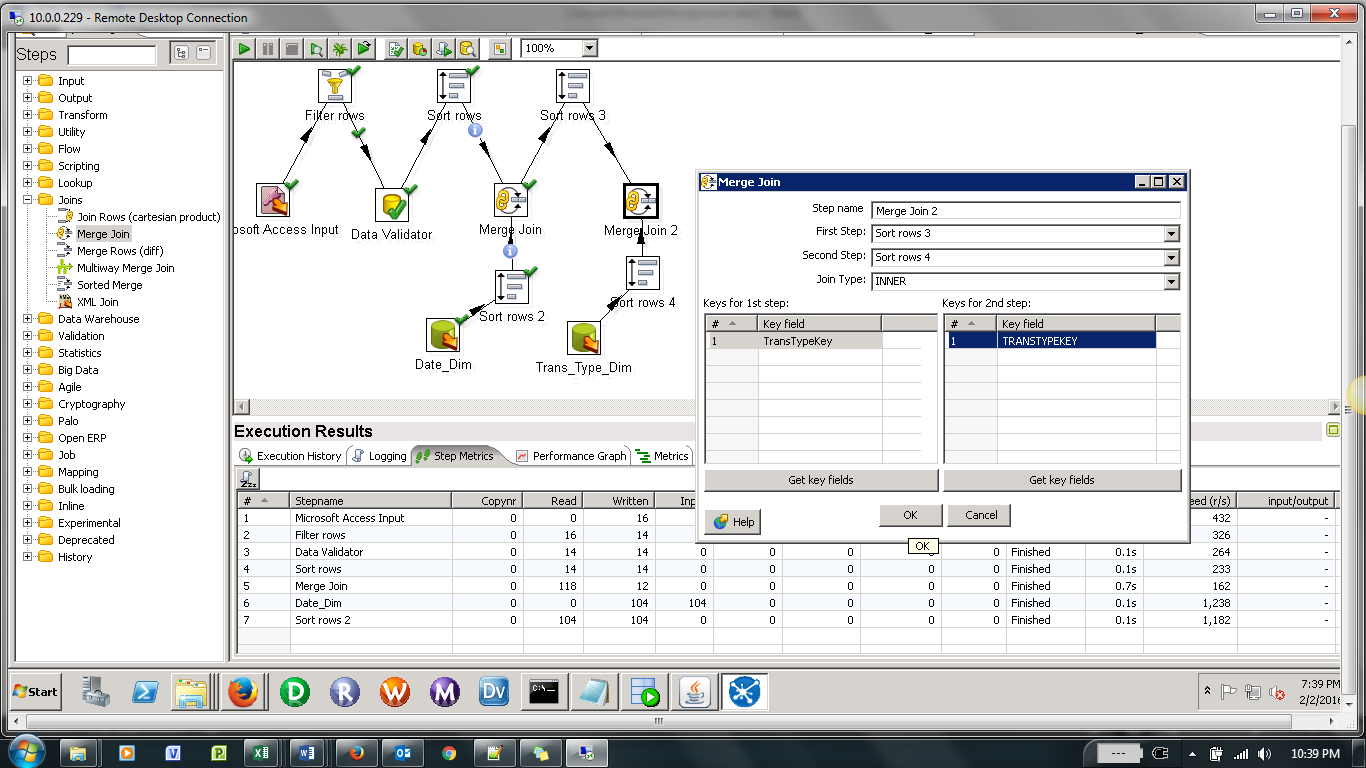




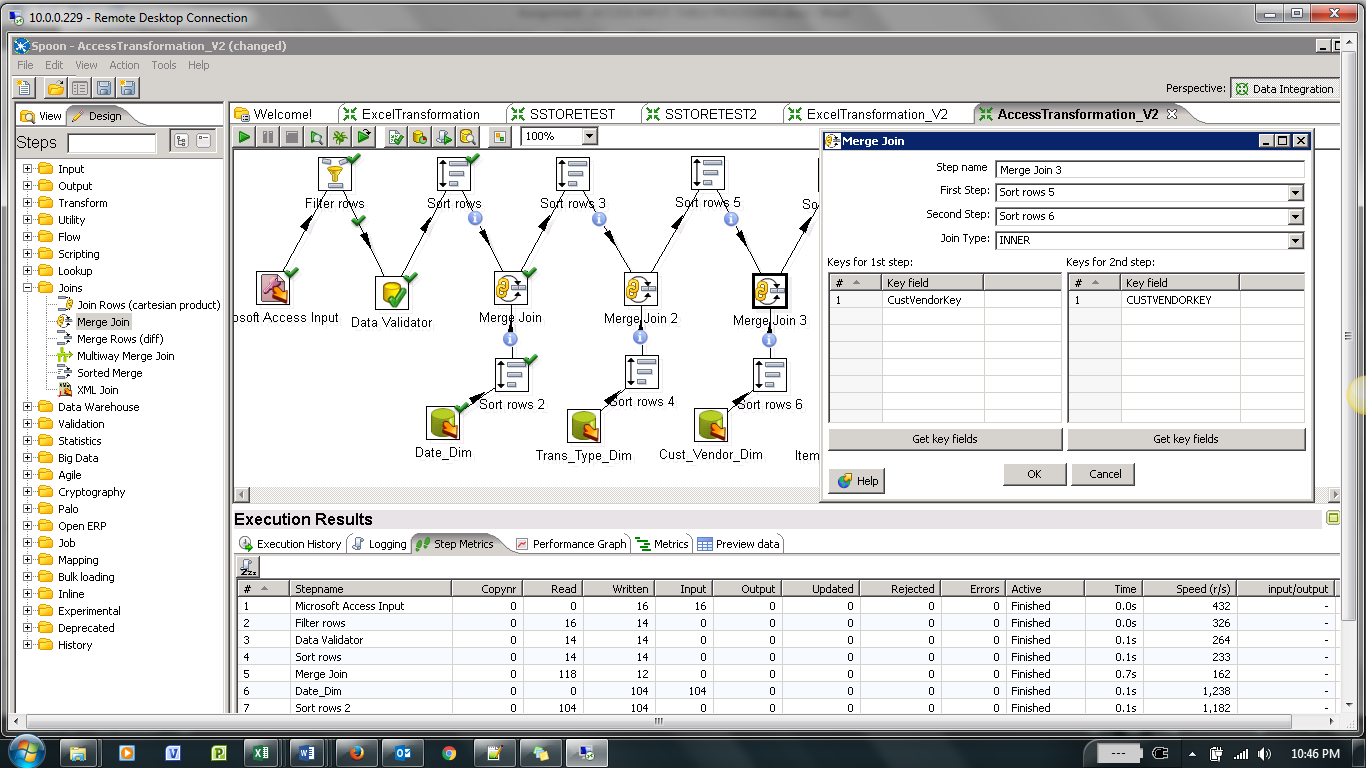
1. **Reject invalid foreign key references : Join Date\_Dim**



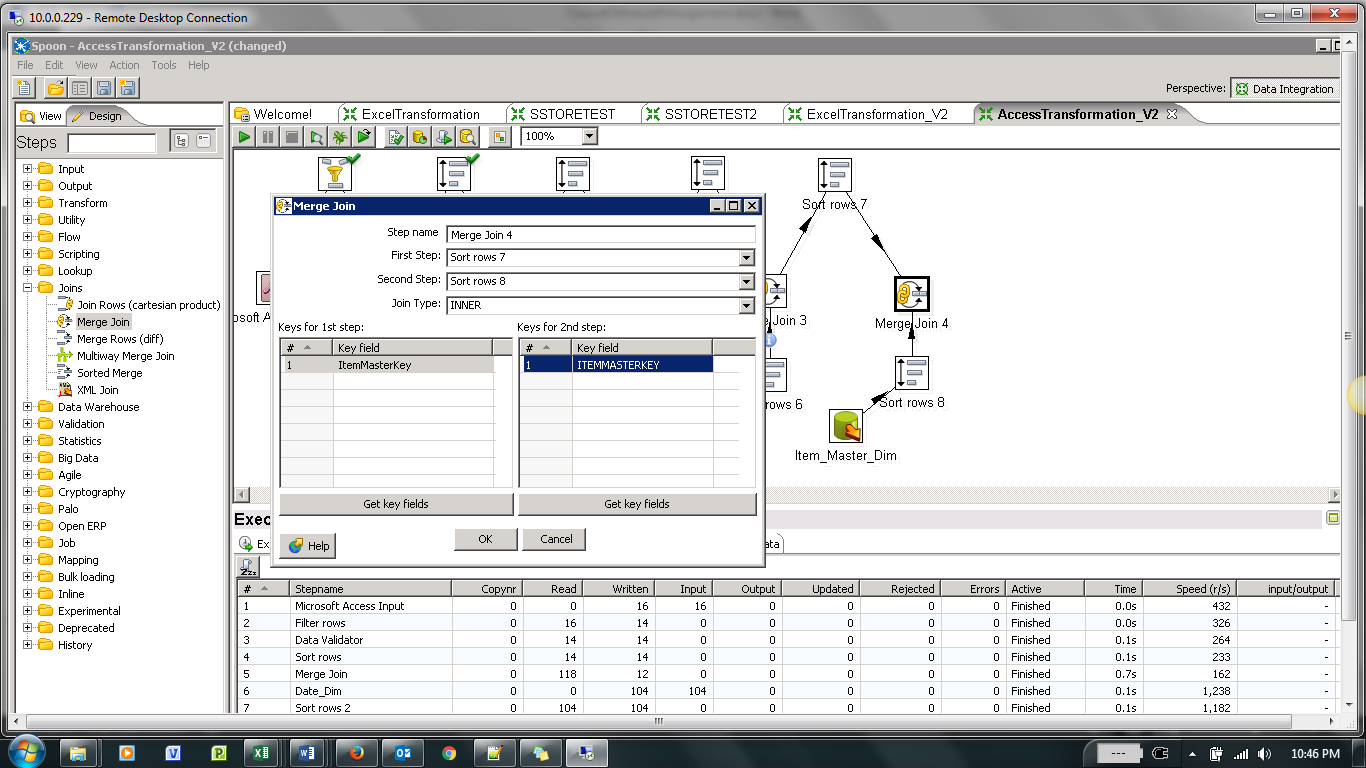
1. **Reject invalid foreign key references : Join Trans\_Type\_Dim**



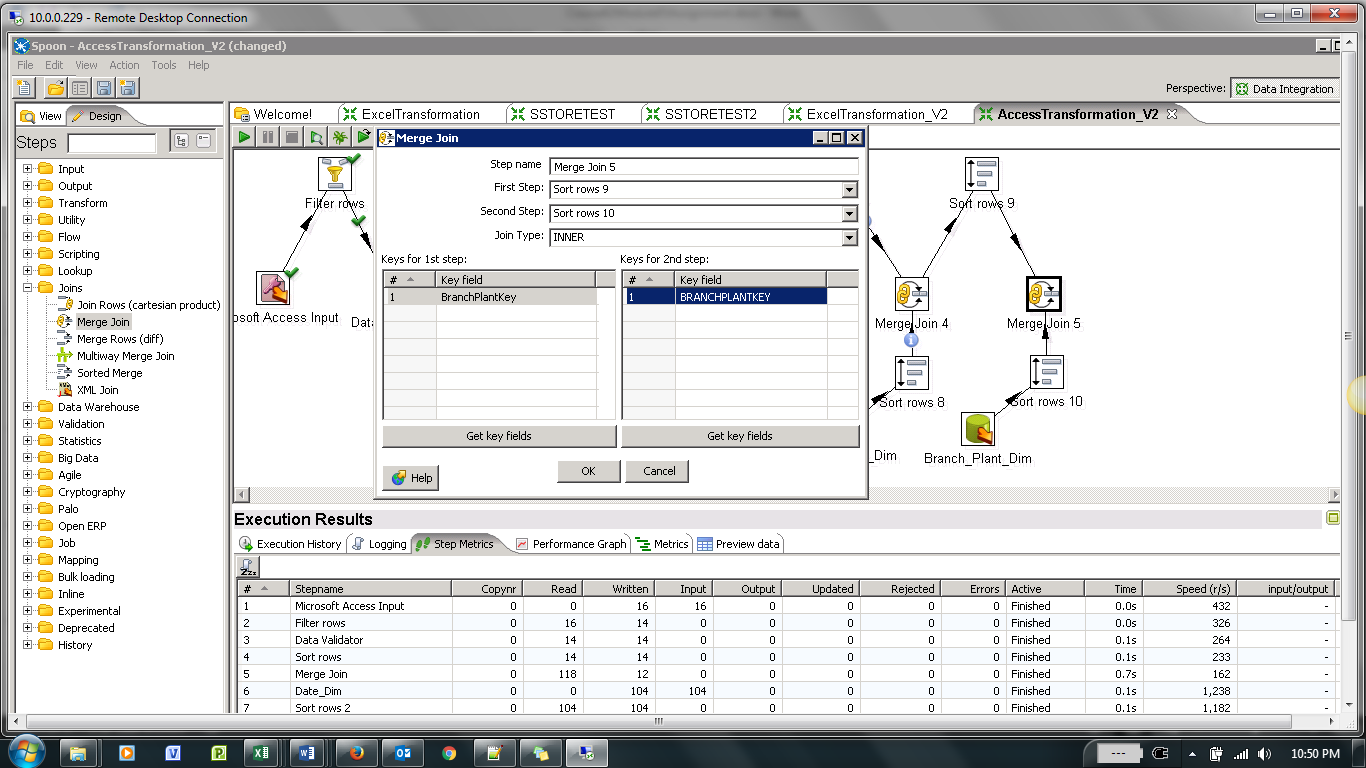
1. **Reject invalid foreign key references : Join Cust\_Vendor\_Dim**



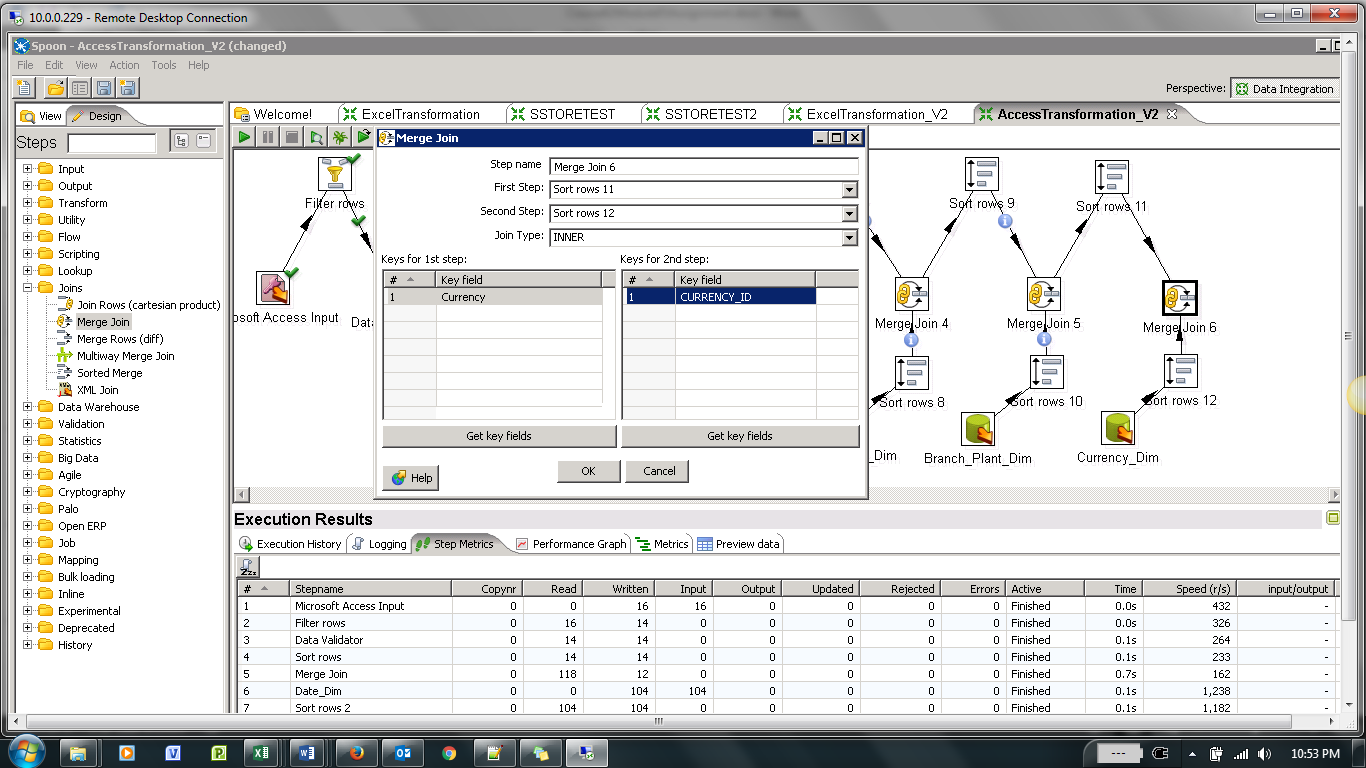
1. **Reject invalid foreign key references : Join Item\_Master\_Dim**



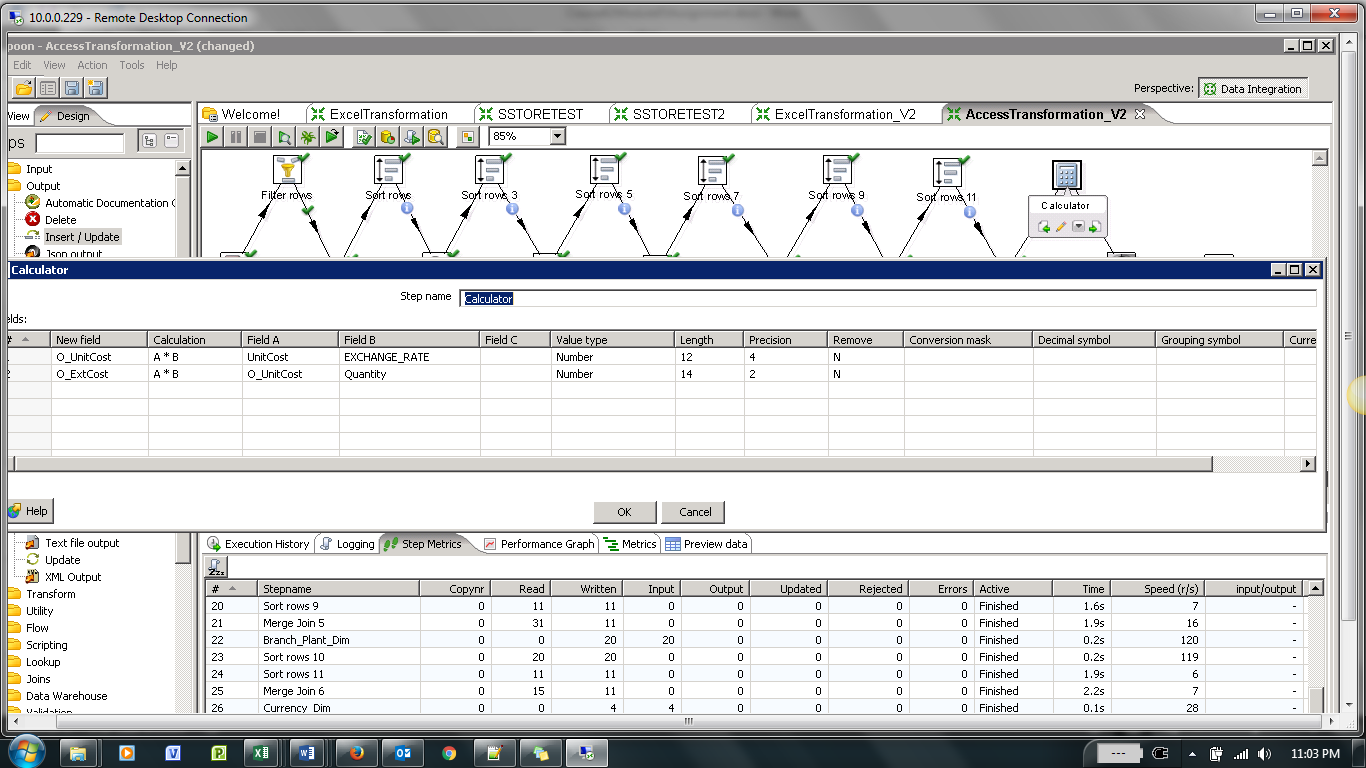
1. **Reject invalid foreign key references : Join Branch\_Plant\_Dim**



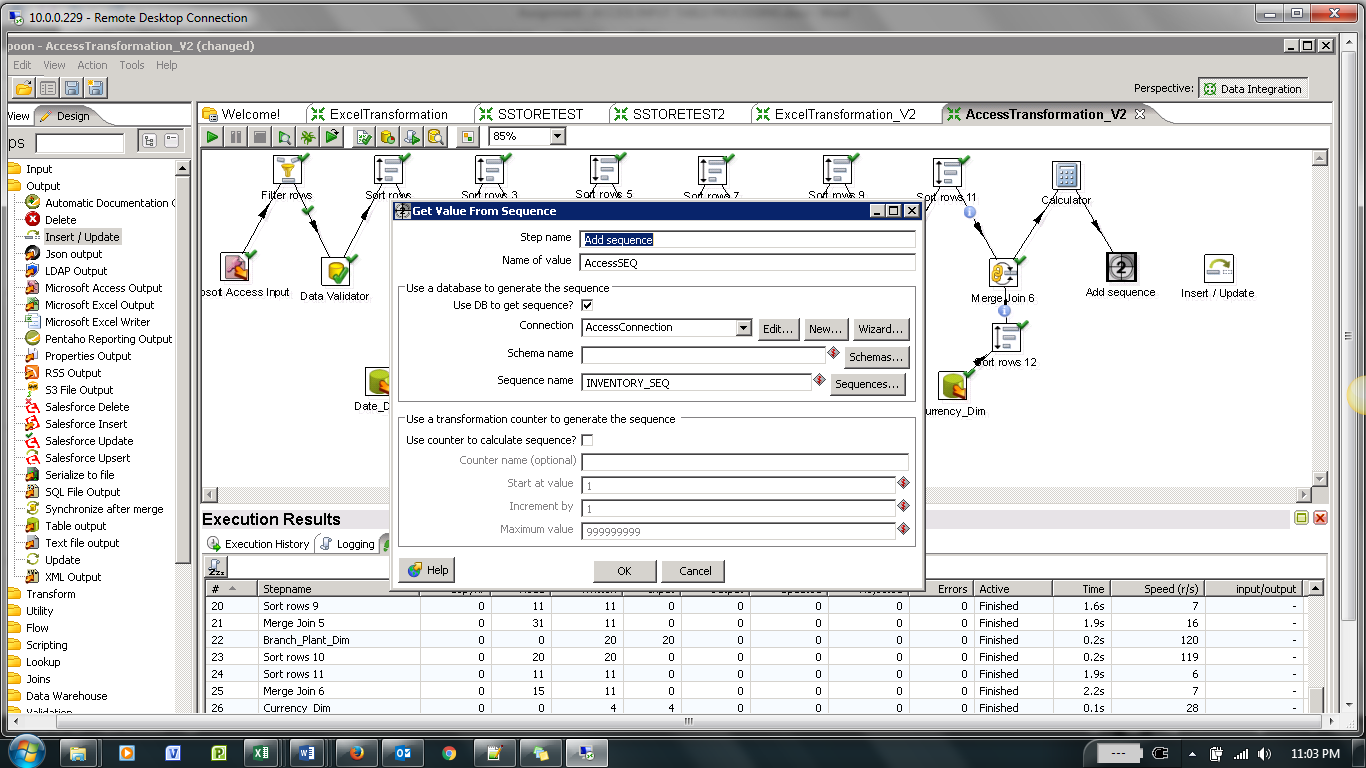
1. **Reject invalid foreign key references : Join Currency\_Dim**



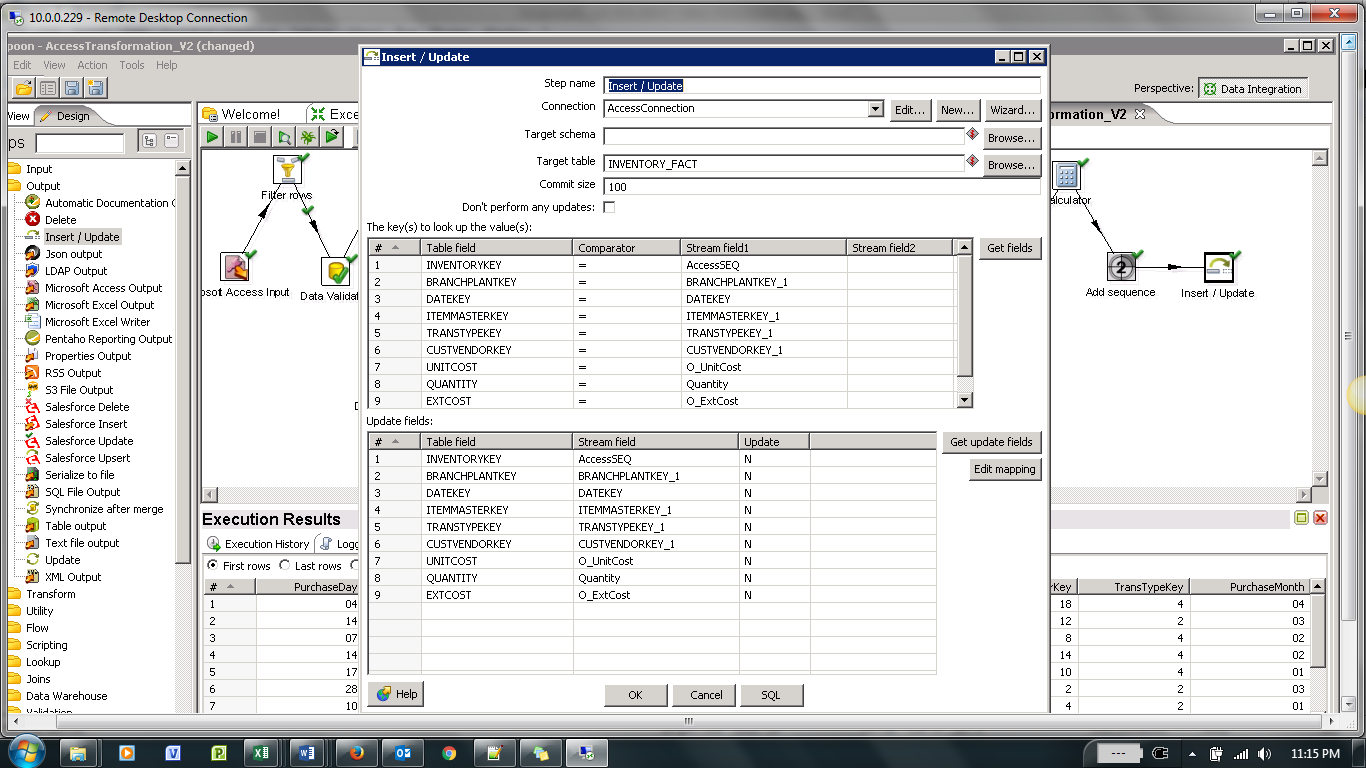
**10. Calculator Transformation for Unit Cost and ExtCost:**



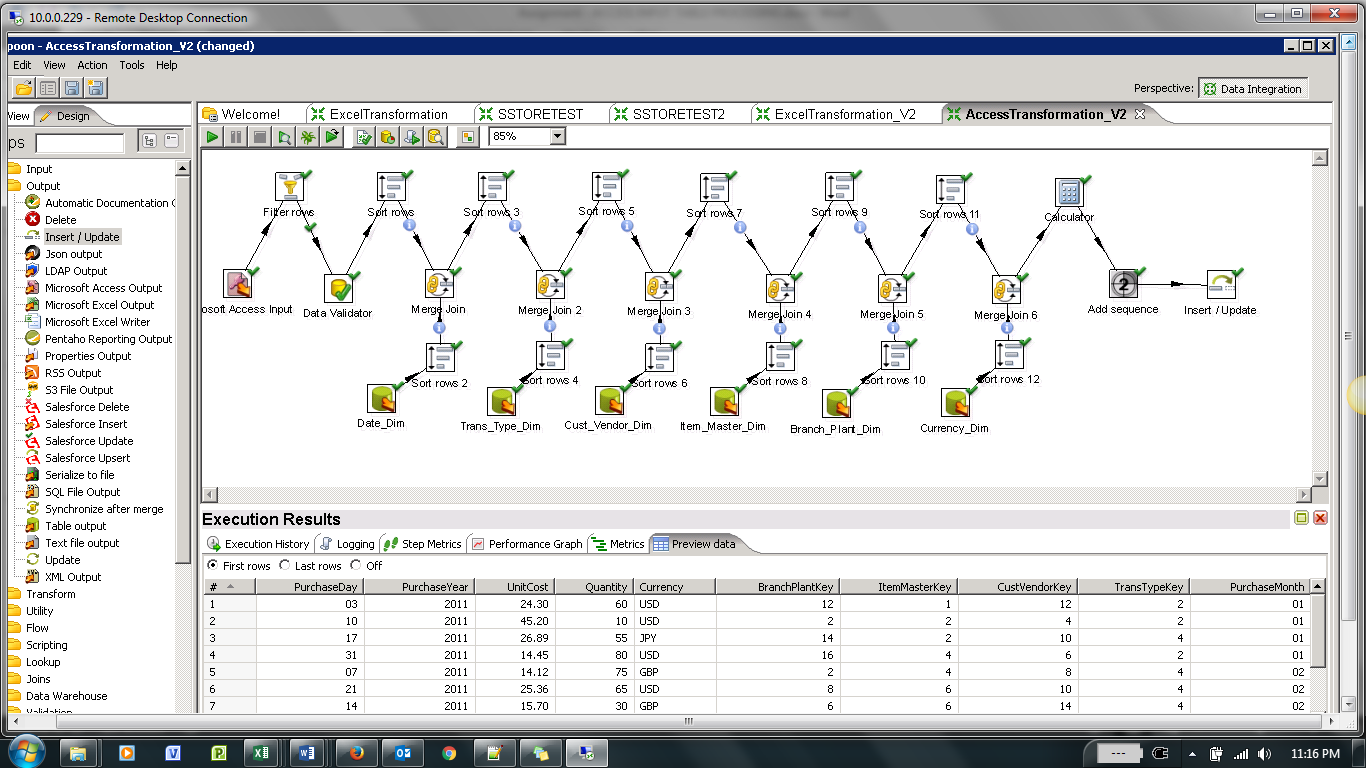
1. **Add Sequence**



1. **Insert/Update INVENTORY\_FACT table:**



1. **Complete Transformation:**



1. **Execution: Step Output Stats:**

