**Kofax TotalAgility - How to update a line number column in a capture table at process level**

**Goal**

I would like to update a line number column in a capture table at process level. The line number values are not extracted from the document so have to be added programmatically.

**How to..**

Please find below the sample .NET code calling the UpdateDocumentFieldValues() SDK to update a line number column at the process level:

```csharp
public void MyUpdateDocumentFieldValueSample(string sessionId, string docId)
{
    var cds = new sdk.CaptureDocumentService();
    RuntimeFieldCollection rfc = new RuntimeFieldCollection();
    TableFieldIdentity tfi = new TableFieldIdentity();
    tfi.Name = "LineItems";
    DataSet ds = cds.GetDocumentTableFieldValue(sessionId, null, docId, tfi);
    DataTable dt = ds.Tables[0];

    int lines = 0;

    for (int i = 0; i < dt.Rows.Count; i++)
    {
        lines++;
        rfc.Add(new RuntimeField() { Name = "LineItems", TableColumn = 5, TableRow = i, Value = lines.ToString() });
    }

cds.UpdateDocumentFieldValues(sessionId, null, docId, rfc);
}
```

• A new column (position 5) into the Capture Starter Pack Northwest document class. (TableColumn can be...
changed as desired)

- Then a .NET node calling the above method to the Capture Starter Pack process after Validation.
- Then a loop node to call the method for each document in the folder.

Screenshots

When job completed, the lineItem LineNum column was updated successfully.
Applies to:

KTA 7.3 or above