Sub Generate\_Registration\_Transcripts()

Dim FolderName As String

Dim sourcewb As Workbook

Dim DateString As String

Set sourcewb = ThisWorkbook

DateString = Format(Now, "yyyy-mm-dd hh-mm-ss")

FolderName = sourcewb.Path & "\" & sourcewb.Name & " " & DateString

MkDir FolderName

'this sub generates all student transcripts and dumps them into a folder in Documents called "Transcript\_Dump"

Sheets("Datasheet").Select

' Select the list of students in column A in the Generating\_List spreadsheet

Range("A2").Select

Range(Selection, Selection.End(xlDown)).Select

If Application.CountA(Selection) = 0 Then

MsgBox ("There are no students in the Generating\_List spreadsheet")

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Else

If Application.CountA(Selection) > 1 Then

Range(Selection, Selection.End(xlDown)).Select

Else

Range("A2").Select

End If

End If

Dim StudentCount As Integer

StudentCount = Selection.Count

Dim StudentIDs() As Variant

ReDim StudentIDs(1 To StudentCount)

Dim IdCells As Range

n = 1

For Each IdCells In Selection

StudentIDs(n) = IdCells.Value

n = n + 1

Next IdCells

Sheets("Summary Report").Select

For k = 1 To UBound(StudentIDs)

Worksheets("Summary Report").Range("B2").Value = StudentIDs(k)

'Export transcript to pdf

ActiveSheet.ExportAsFixedFormat Type:=xlTypePDF, Filename:= \_

FolderName & "\" & Range("B1").Text & " - ELI Grades.pdf" \_

, Quality:=xlQualityStandard, IncludeDocProperties:=True, IgnorePrintAreas \_

:=False, OpenAfterPublish:=False

Next k

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End Sub