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Private Sub CommandButton1_Click()

'Monte Carlo Simulation

Dim rand(10000) As Long

Dim iter As Long

Dim j As Variant

Worksheets("MC").Activate

Worksheets("MC").Range("a2..l10001").Select

iter = 10001

    For j = 2 To iter

        Worksheets("MC").Cells(j, 1) = Rnd(j)

        Worksheets("MC").Cells(j, 2) = Rnd(j)

        Worksheets("MC").Cells(j, 3) = Rnd(j)

        Worksheets("MC").Cells(j, 4) = Rnd(j)

        Worksheets("MC").Cells(j, 5) = Rnd(j)

        Worksheets("MC").Cells(j, 6) = Rnd(j)

        Worksheets("MC").Cells(j, 7) = Rnd(j)

        Worksheets("MC").Cells(j, 8) = Rnd(j)

        Worksheets("MC").Cells(j, 9) = Rnd(j)

        Worksheets("MC").Cells(j, 10) = Rnd(j)

        Worksheets("MC").Cells(j, 11) = Rnd(j)

        Worksheets("MC").Cells(j, 12) = Rnd(j)

    Next j

Worksheets("DATA").Activate

End Sub

Sheets("EL Chart").Select
```