

How to Create a Sequential Unique ID Field in ArcGIS.

The following is easier to do in a statistical software program such as Stata (gen id = _n) or in Excel (format an id field as text, type 1 in the first cell and 2 in the second cell, then drag the fill handle (the small black square in the lower-right corner of the selection rectangle) to the end of the range of values. (If the fill handle is missing: click Options on the Tools menu > click Edit tab > check the box for Allow cell drag and drop.)

- Open attribute table > Add new field > Format field-type=numeric.
- On Editor toolbar, click Start Editing.
- Right-click the new number field in the attribute table > Calculate Values > Check Advanced box
- Copy the following code into the Pre Logic VBA Script code:

```
Static rec As Long
```

```
Dim pStart As Long
```

```
Dim pInterval As Long
```

```
pStart = 1
```

```
pInterval = 1
```

```
If (rec = 0) Then
```

```
rec = pStart
```

```
Else
```

```
rec = rec + pInterval
```

```
End If
```

- Type the word *rec* in the text box under [Your Field Name] =
- Click OK

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