

# Chained Scoring (Analysis)

**Title** Chained Scoring (Analysis)

## Summary

This tool will score every field selected by the tool, and return a value base that field (IE Proximity), is less than or equal to the set threshold. This tool the Chained Near Analysis tool, and will even remove the "DIST\_" or "ANGI new created field names when scoring proximity fields.

## Usage

This tool will conduct a chained scoring for every proximity field passed to i

## Syntax

ChainedScoring (Input\_Features, Fields\_to\_Score, Score\_Threshold\_Upper, Score\_If\_Within\_Threshold, Score\_If\_Outside\_Threshold)

Parameter	Explanation
Input_Features	<b>Dialog Reference</b>  The input features that can be point, polyli polygon, or multipoint type. Will have new added to it.  There is no python reference for this paran
Fields_to_Score	<b>Dialog Reference</b>  These are the fields that will be compared ; the threshold value chosen, and then will b to generate new scoring fields based on the passed field names.

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### Python Reference

... ..

Score\_Threshold\_Lower

### Dialog Reference

This represents the upper value of the near values that will be considered for scoring in proximity analysis. If the value is greater than or equal to this value and below the upper threshold value, it is considered "Within" the threshold.

There is no python reference for this parameter.

Score\_If\_Within\_Threshold

### Dialog Reference

This is the score the field will have if it is within the threshold value bounds.

There is no python reference for this parameter.

Score\_If\_Outside\_Threshold

### Dialog Reference

This is the score the field will have if it is outside the threshold value bounds.

There is no python reference for this parameter.

## Code Samples

There are no code samples for this tool.

## Side-panel Help Illustration



## Tags

Near, Scoring, Proximity, Analysis, Chained

## Credits

There are no credits for this item.

## Use limitations

There are no access and use limitations for this item.

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