Every curve input should allow domains (curves within curves)

Every curve input should allow multiple curves

Spreasheet needs to be editable

General lists usage

Inputs

1. Min max domain for x, y
2. Outside edge or not? Internal circulation or not?
3. Adj matrix: row /col : attr to extr boundary
   1. Close or far
   2. ***Distance matrix***
4. Maximum & min dimensions
5. Street frontage : parcel to road / circulation
6. Define shapes : within a shape: mandatory division line ?
   1. why not cut the shape itself?
7. Have an option : take flr plan subdiv: adj matrix or feed some rooms & read from excel file & check in rhino file = layer access
8. Attractor to select component
9. *METRICS*

Adopt GH conventions:

1. Lists / parallel lists /
2. Input -> a site (S) -> n. (B), B-> F, F->R

Features:

1. Closed curves
2. Nested curves : tag for img 1 : boundary, mystreets, bathroom := on Excel sheet
3. Component:= Area, tags, circ, tags

Same subdiv comp: to accept numbers, excel, more numbers.

Output:

List of buildings

List of rooms

Feed into EPC

Default EPC spreadsheet

Building components

Weather data

Cell-val pairs x (Building vals if exist else default)

PHPP - min(%) (sqm) vals based on area – specify different zone types (Epc / Phpp)

Features: Dots:

List of curves, area tags nested list,

Lit review:

setup problem def

app on bldg,

urban planning

places:

adv engr informatics

prob

background litt.