

isl (3)

isl

4 representations

- sets / maps
- quasi-affine exprs
- schedule tree
- ast

[0 2 4 6 8 ...]

[3 5]

$[2i : 0 \leq i] \cap [2i+1 : 1 \leq i \leq \dots]$

Quasi-affine

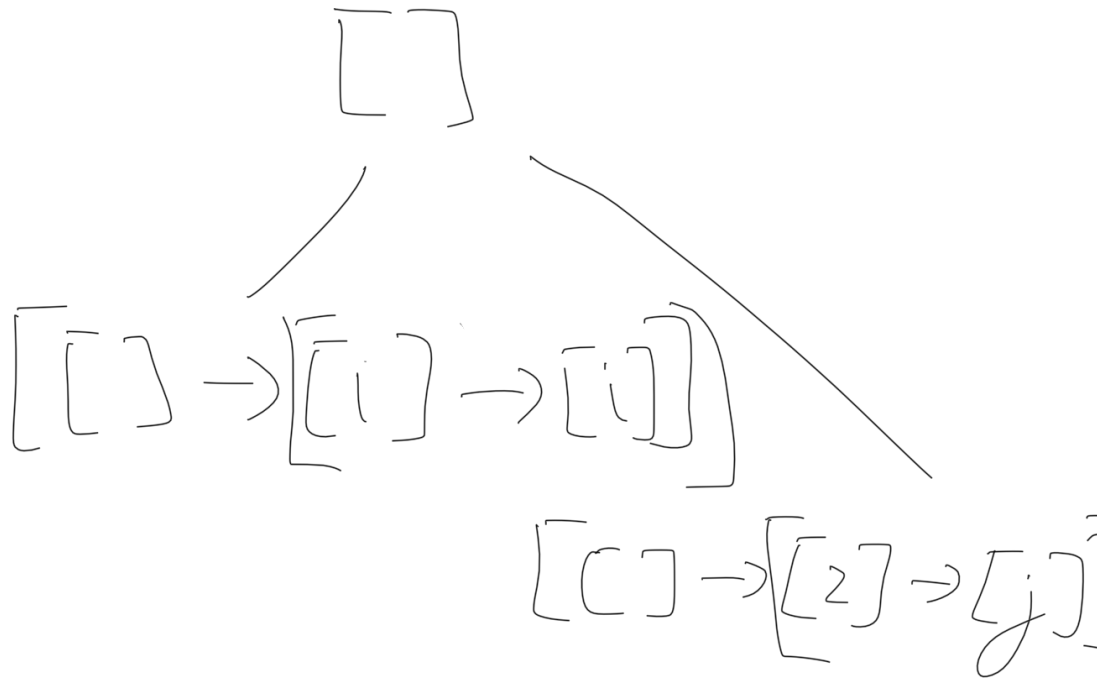
3 constructors:

- pw
- multi (?)
- union

pma: pw_multi-aff

upma: union-pw_multi-aff

mupa: multi-union-pw-aff



wrapped relations

- a way to express n-ary relation