

# Convert To Triples

```
...
cell(id10, "").
...
cell(id9, "").
...
contains(id1, id10).
...
contains(id1, id9).
...
diagram(id1, "").
...
height(id10, 30).
...
height(id9, 30).
...
value(id10, "n").
...
value(id9, "m").
...
vertex(id10, "").
...
vertex(id9, "").
...
width(id10, 80).
...
width(id9, 80).
...
x(id10, 325).
...
x(id9, 105).
...
y(id10, 130).
...
y(id9, 130).
```

- *See [github](#) for all details*

# Steps

- 1. Decompress
- 2. Expand *style* strings into separate attributes
- 3. Elide uninteresting attributes
- 4. Name pass (unnecessary, but helps bootstrap)
- 5. Emit
- 6. Sort (PROLOG-specific)