

# FbSR to FbOb translation

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We are just going to encode objects on the fly as opposed to actually using classes. This is because the lifetime of the state or records is only the time of the expression itself.

1.  $\text{toFbOb}(\{\text{label}_1 = \text{value}_1; \dots; \text{label}_n = \text{value}_n\}) =$

Object

Inst

$\text{label}_1 = \text{toFbOb}(\text{value}_1)$

...

$\text{label}_n = \text{toFbOb}(\text{value}_n)$

Meth

$\text{getlabel}_1 = \dots$  (\* getters for all the labels \*)

...

$\text{getlabel}_n = \dots$