

User

$\text{Lam} : \text{Type} \rightarrow \text{List Type} \rightarrow \text{Set}$

$\text{LamSyn} : \text{Syntax LamD}$

$\text{rename} : (\forall \{\sigma\} \rightarrow \text{Var } \sigma \Gamma \rightarrow \text{Var } \sigma \Gamma) \rightarrow \text{Lam } \tau \Gamma \rightarrow \text{Lam } \tau \Delta$

Allais et al.'s
library (ported)

Renaming

$\text{LamD} : \text{DataD}$

genDataD

Metaprograms

$\text{LamRen} :$

$\text{Semantics LamD LamSyn Var Lam}$

SemP

$\text{LamRenP} : \text{FoldP}$

defineFold