

ecl^{11,40}

ecl($ds; da$)
 $\equiv_{\text{def}} \text{rec}(X.((k:\text{Knd} \times (\text{decl-state}(ds) \rightarrow \text{ma-valtype}(da; k) \rightarrow \mathbb{B})) + (a:X \times X) + (a:X \times X) + (a:X \times X) + X + (a:X \times \mathbb{N}) + (a:X \times \mathbb{N}) + (a:X \times (\mathbb{N} \text{ List}))))$