## REE

 $0x54 \ 0x52 \ 0x45 \ 0x45$ 

## Shallow semantics (relational)

 $\forall x is_{\alpha}(x, PINE) \rightarrow is_{\alpha}(x, TREE) \land has(x, NEEDLES) \land is(x, EVERGREEN),$  $\forall x is_{\alpha}(x, TREE) \rightarrow is_{\alpha}(x, PLANT),$ 

 $\forall x is \ \alpha(x, PLANT) \rightarrow is(x, ALIVE).$ 

## Deep semantics ("subjective experience")

