

ss-ptr-non-decreasing^{0,22}

$\forall es:ES, i:Id, L:IdLnk\ List, T:(Id \rightarrow Type).$

$es\text{-secret-server}\{\text{table:ut2}, \text{encrypt:ut2}, \text{decrypt:ut2}\}$
 $(es; T; L; i)$

$\Rightarrow (\forall e_2, e_1:E.$

$\text{loc}(e_1) = i \Rightarrow (e_1 < \text{loc } e_2) \Rightarrow \text{ptr}(\text{"table" after } e_1) \leq \text{ptr}(\text{"table" when } e_2))$