

## adjacent-to-same-sublist<sup>11,40</sup>

$\forall T:\text{Type}, L_1, L_2:(T \text{ List}), a, b, c:T.$

$\text{no\_repeats}(T;L_2)$

$\Rightarrow L_1 \subseteq L_2$

$\Rightarrow \text{adjacent}(T;L_1;b;a)$

$\Rightarrow \text{adjacent}(T;L_2;c;a)$

$\Rightarrow (b \text{ before } c \in L_2 \vee (b = c))$