existse-between1-true[11,40]

$\forall es$:ES, e_1:E, e_2:{e:E| loc(e) = loc(e_1) ∈ Id} . $\exists e \in [e_1, e_2)$.True $\iff$ (e_1 <loc e_2)

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http://www.nuprl.org/FDLcontent/p0_963683_/p32_124222_{existse-between1-true}.html