or_functionality_wrt_implies[12,41]

$\forall P_1, P_2, Q_1, Q_2{:}\mathbb{P}.\ \{P_1 \Rightarrow P_2\} \Rightarrow \{Q_1 \Rightarrow Q_2\} \Rightarrow \{(P_1 \vee Q_1) \Rightarrow (P_2 \vee Q_2)\}$

ProofTree

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http://www.nuprl.org/FDLcontent/p0_942988_/p2_3590_{or_functionality_wrt_implies}.html