

Inference at *
of proof for Lemma inv_image_ind:

$\vdash \forall A:\text{Type}, r:(A \rightarrow A \rightarrow \mathbb{P}), B:\text{Type}, f:(B \rightarrow A).$
 $\text{WellFnd}\{i\}(A; x, y. r(x, y)) \Rightarrow \text{WellFnd}\{i\}(B; x, y. r(f(x), f(y)))$
by Lemma ‘inv_image.ind_tp’