Optimizing Color Consistency in Photo Collections

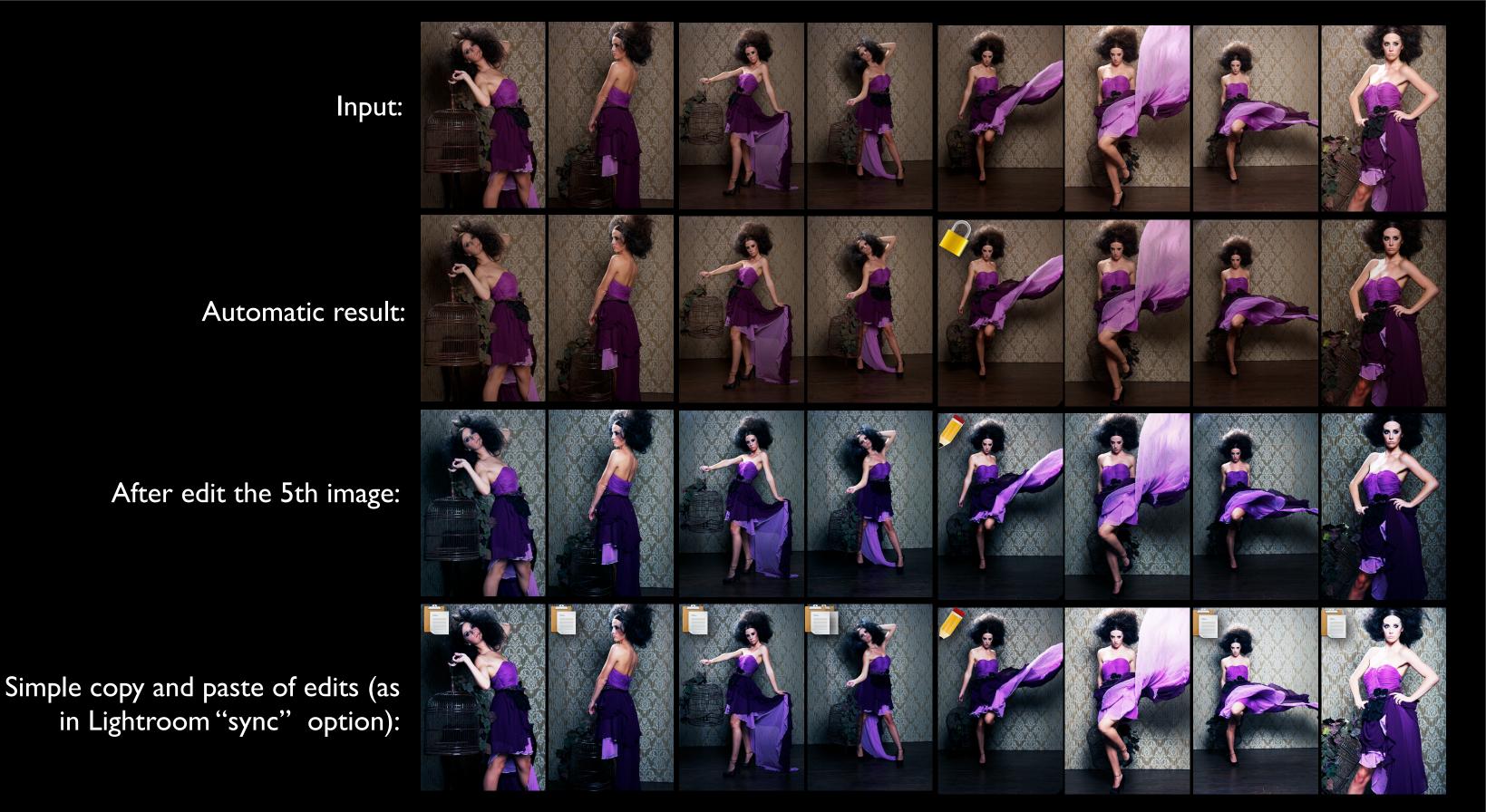
Additional results

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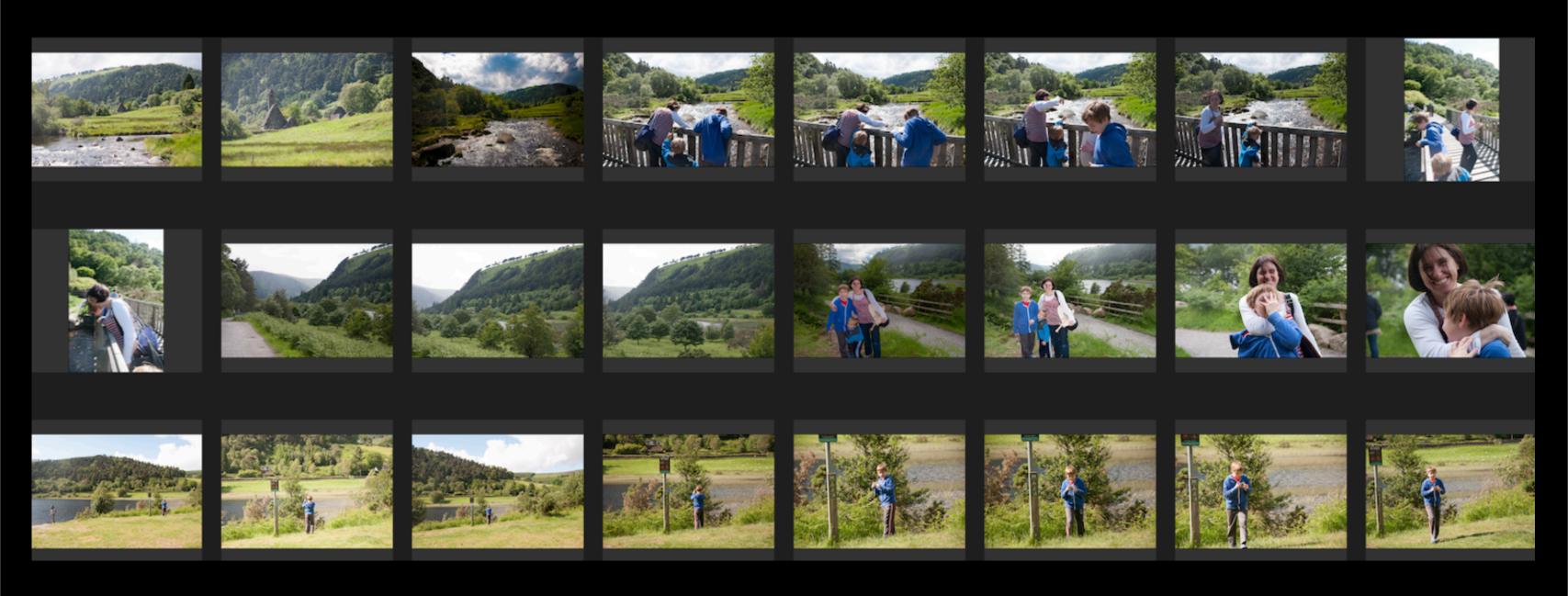


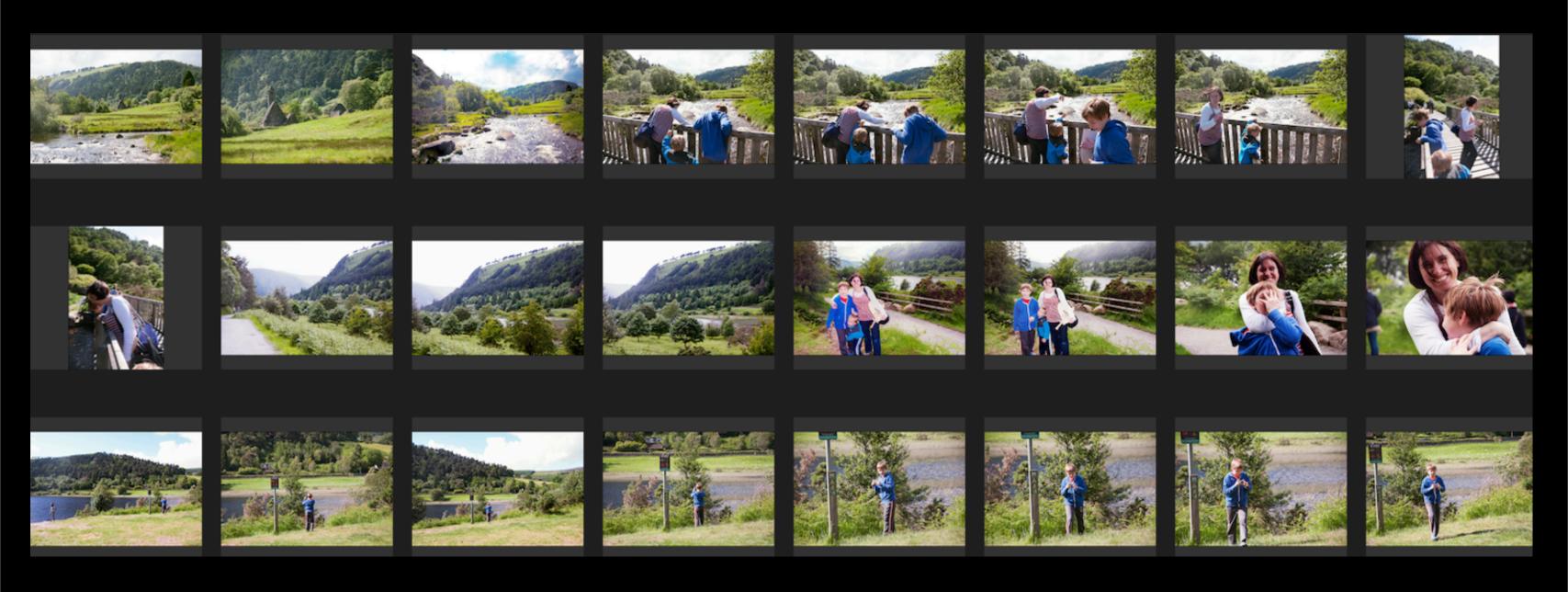
Editing fashion photos using our method



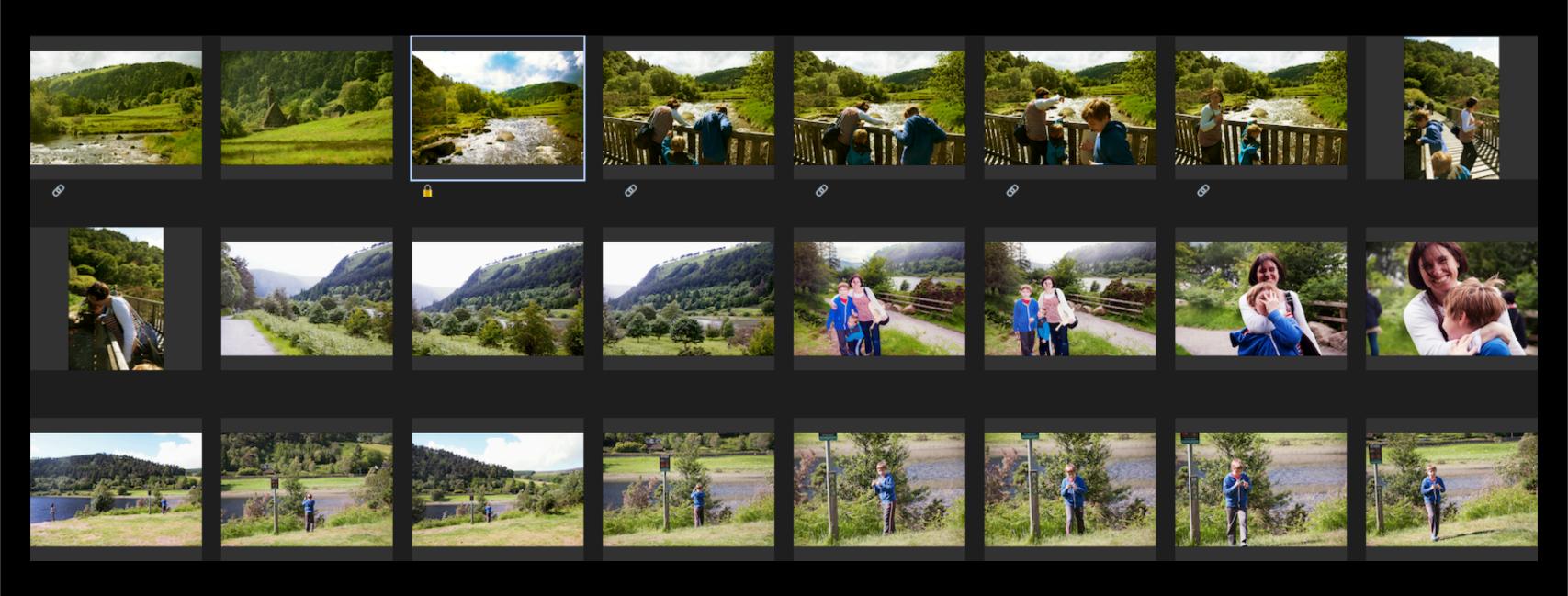
Editing a wedding album using our method

First row: Input photos. Second row: Automatic result. Third row: Propagating editing of the 5th image to all other images.

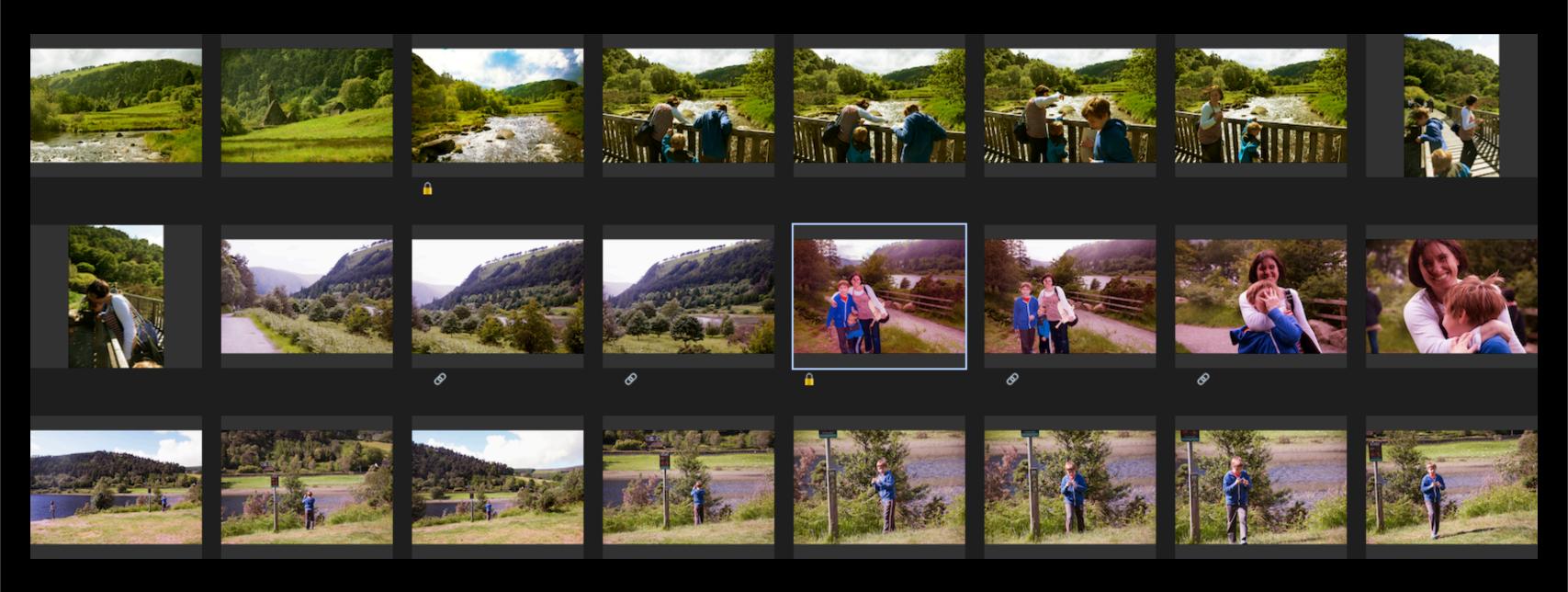




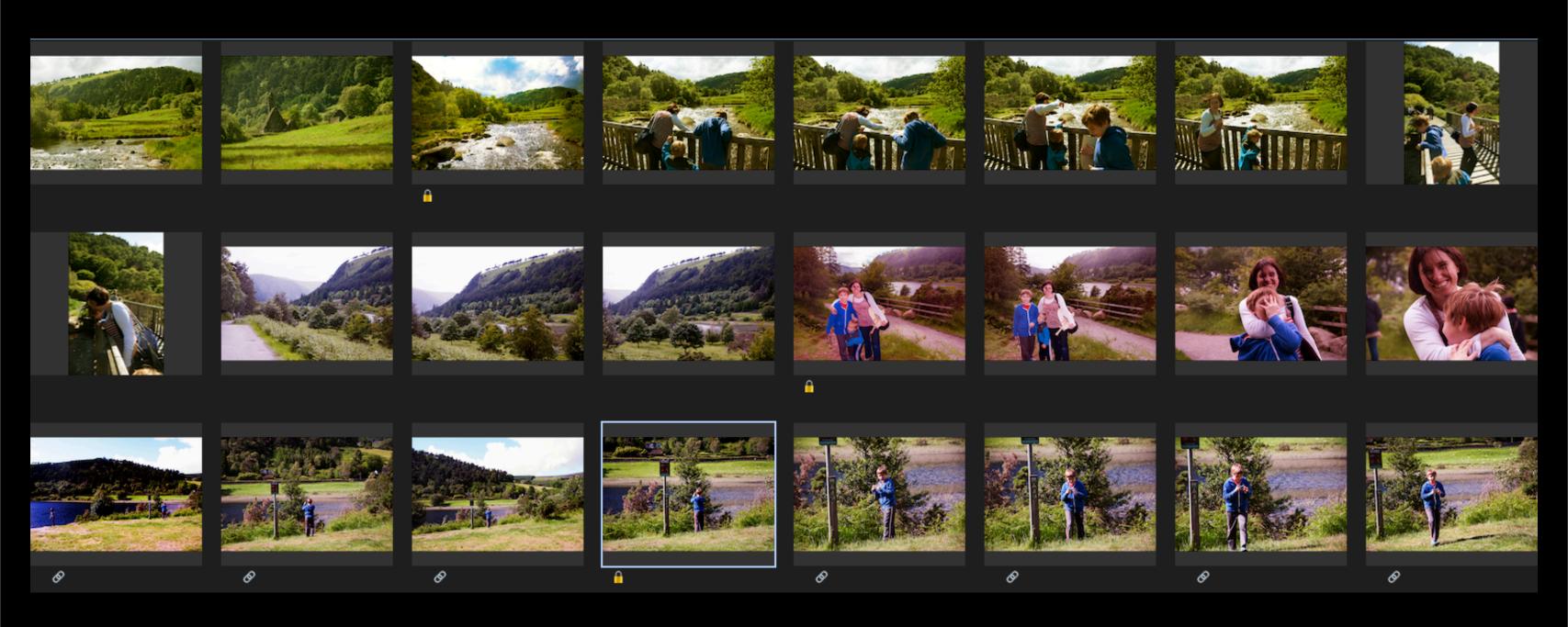
Automatic Result



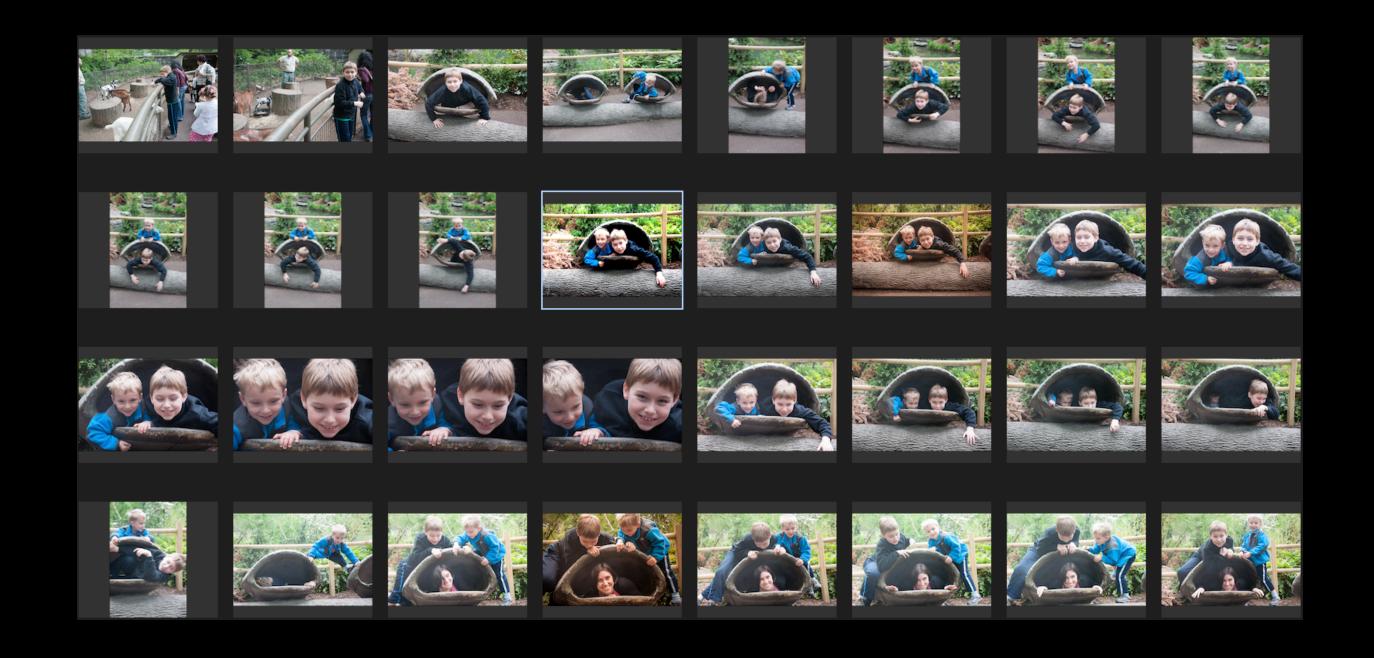
Result - Step 2

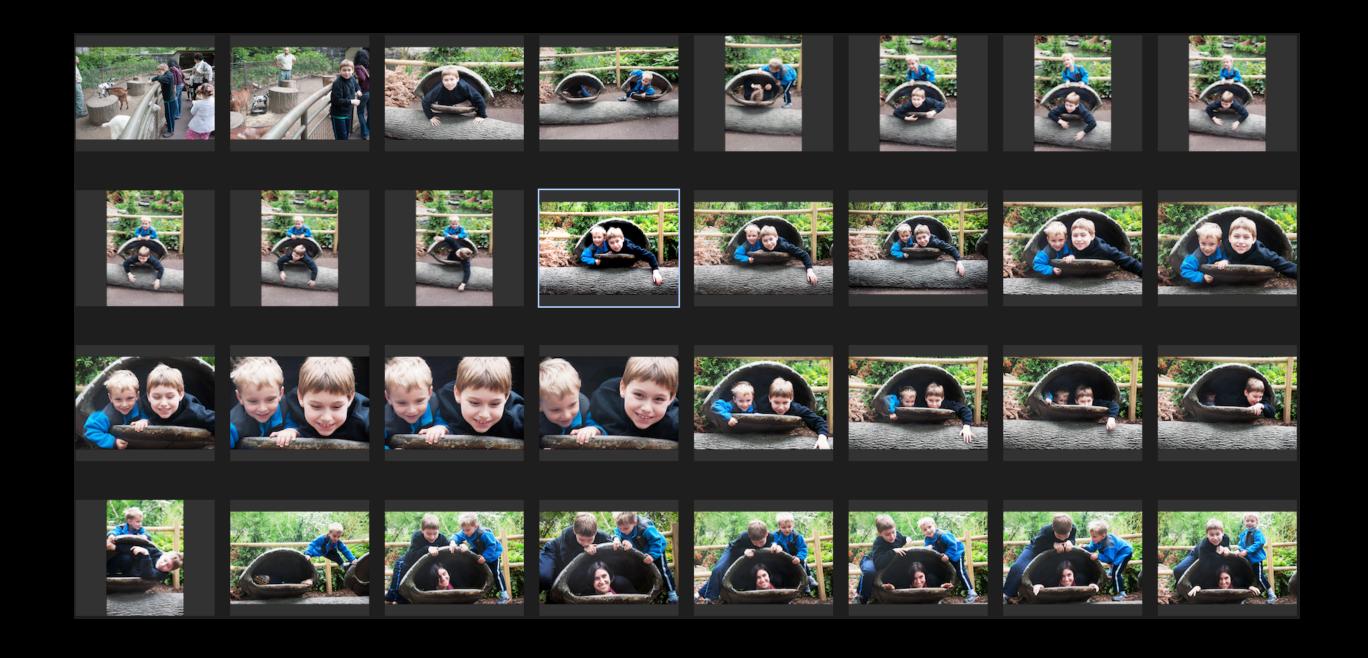


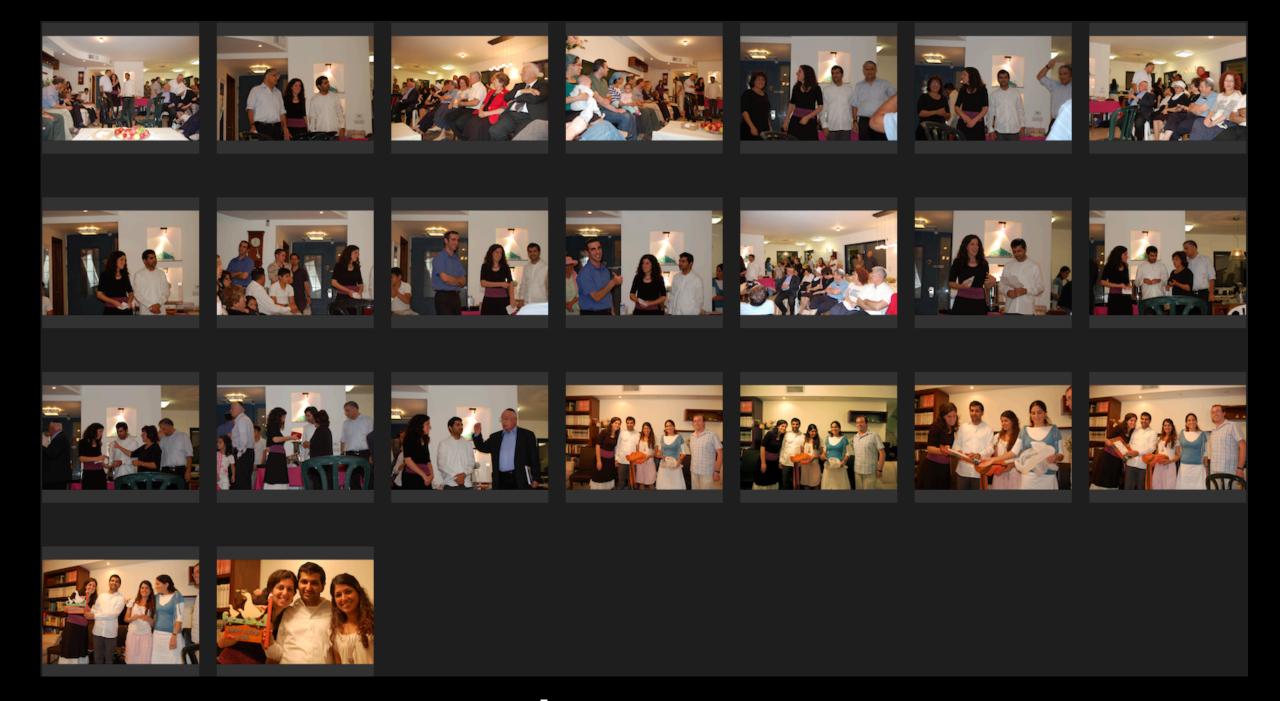
Result - Step 3



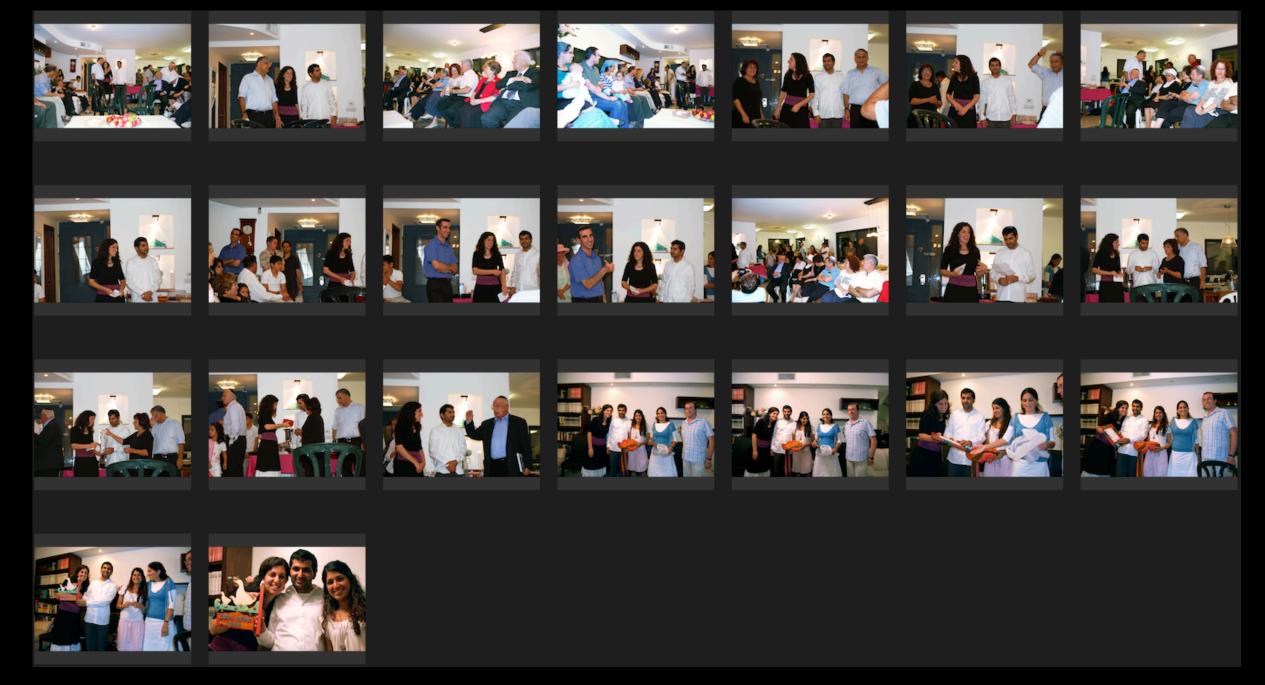
Result - Step 4







Album contain significant non-rigid geometric transformations



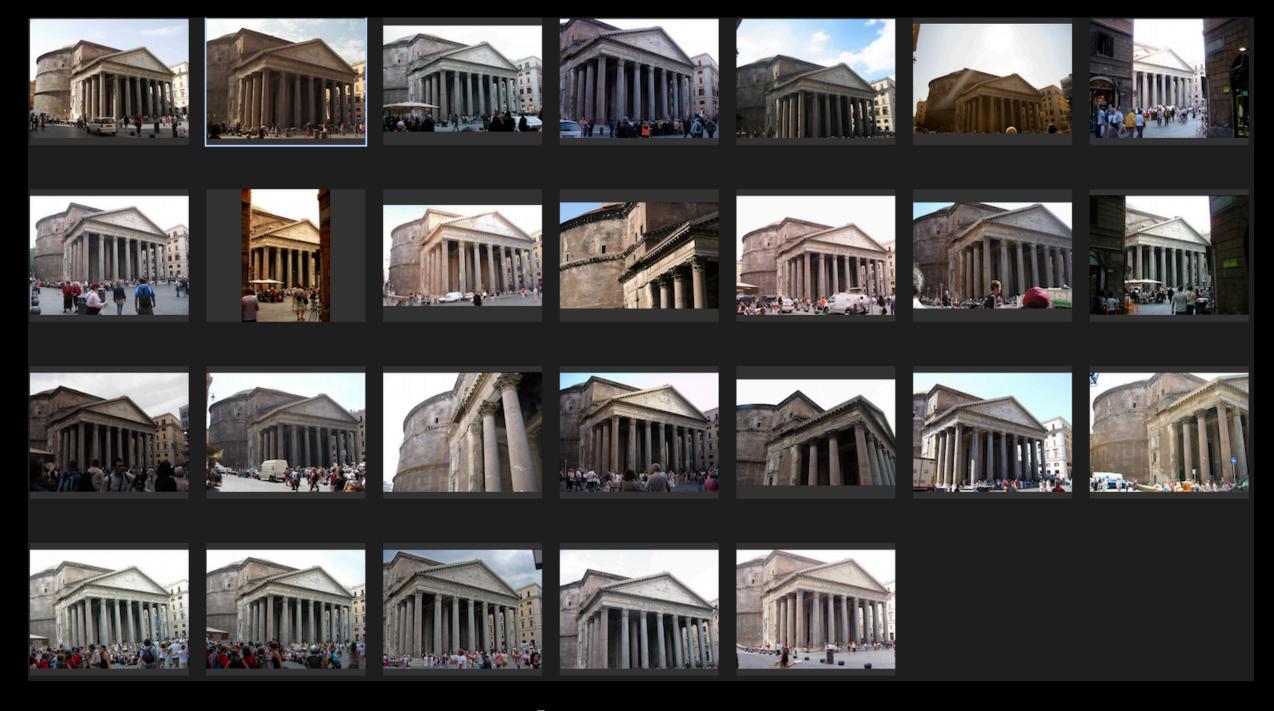
Automatic appearance harmonization using our method



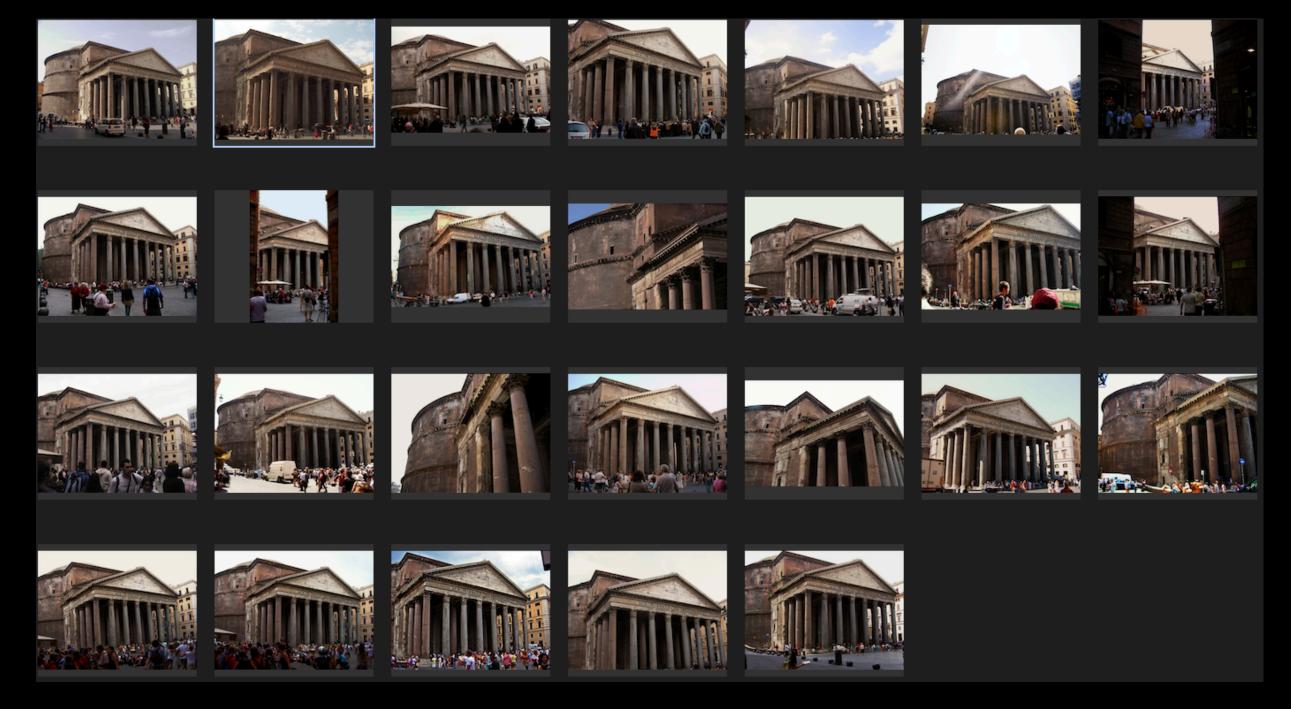
Photos were taken by different people in different seasons



Automatic appearance harmonization using our method



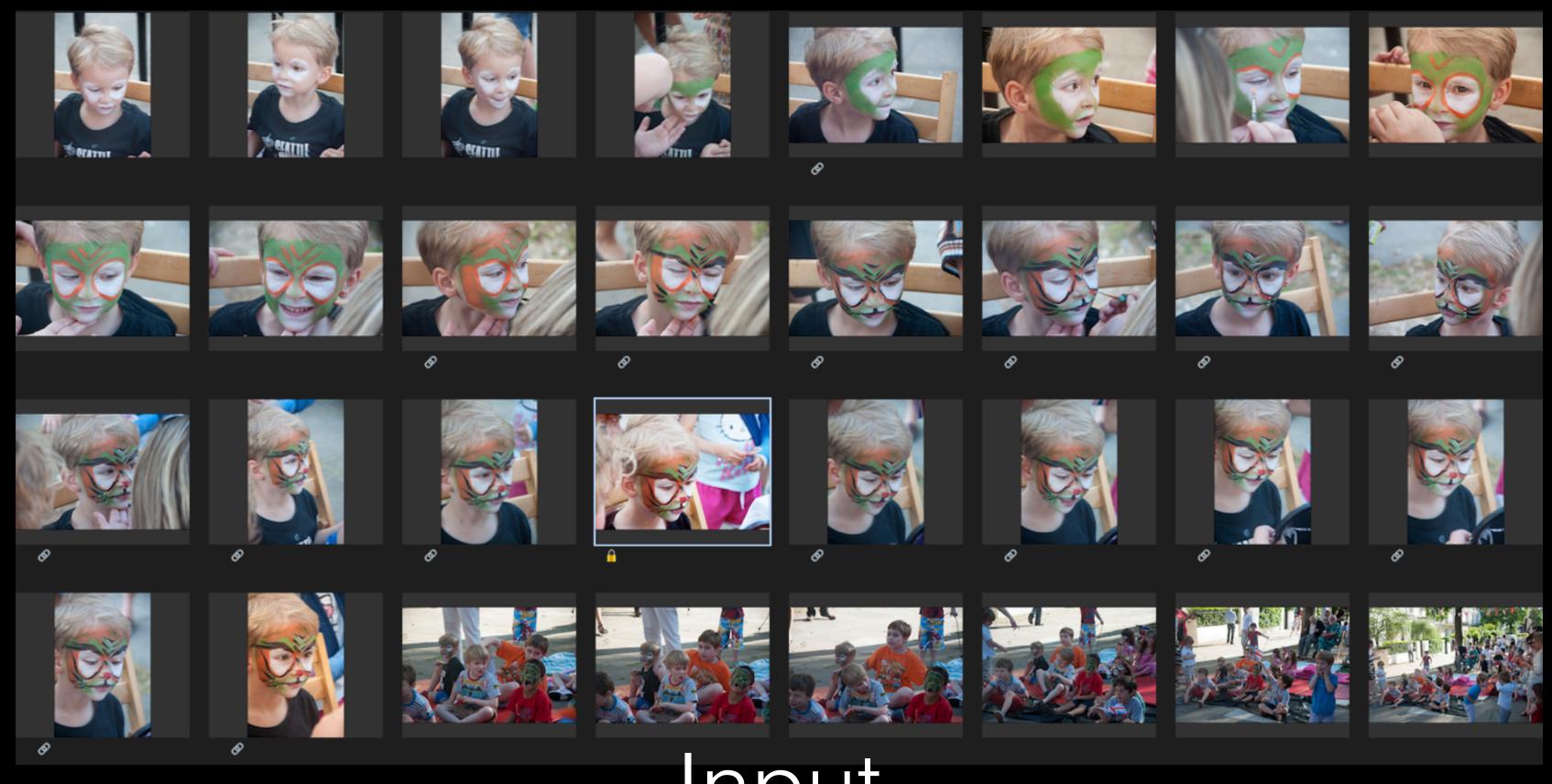
Photos were taken by different people in different seasons



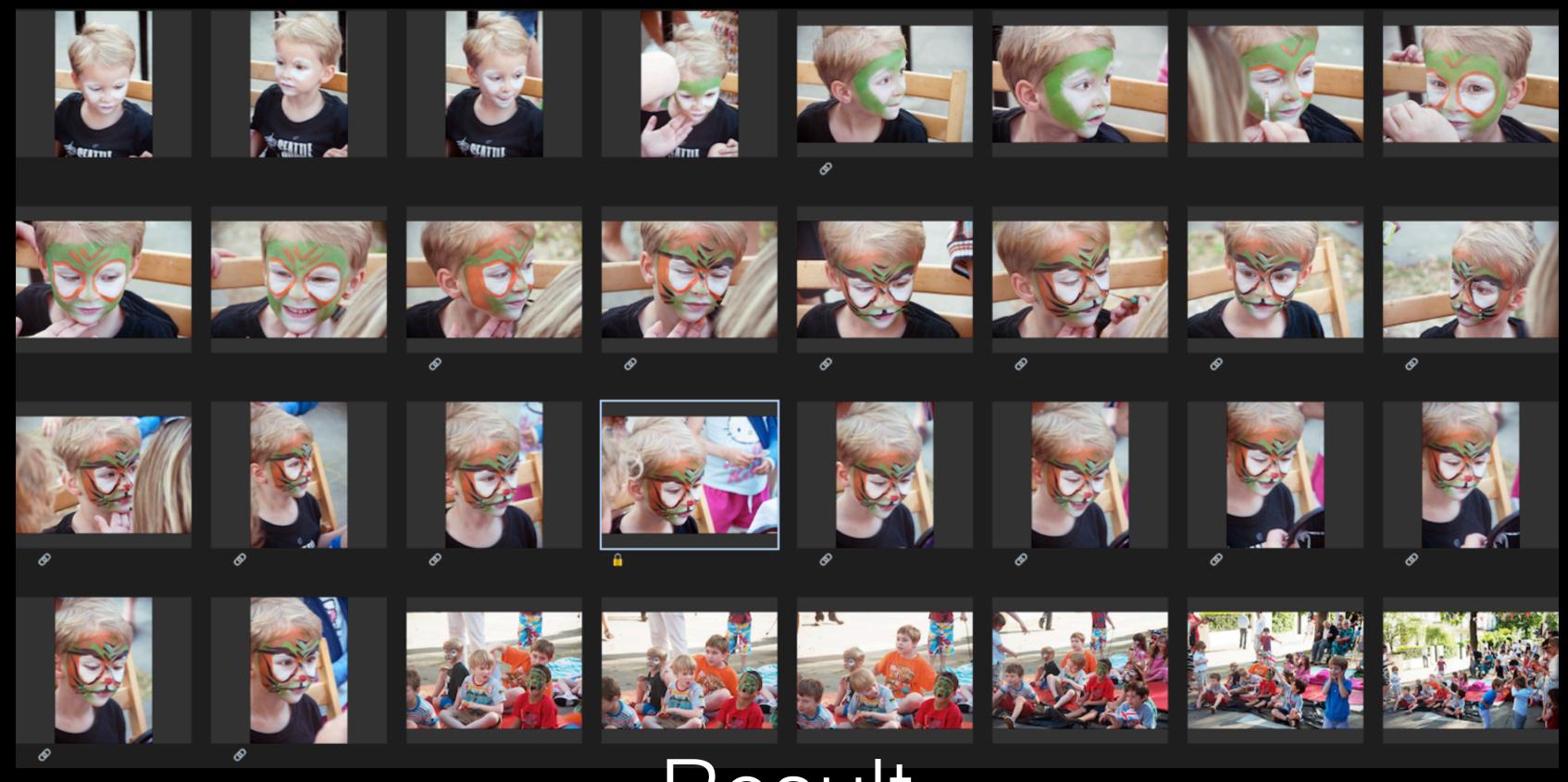
Colors of the second image were propagated to the rest of the album







Input



Result