

# Echantillon d'images fictives et donneurs correspondants

Base `big_dataset_alpha` – dossier `dataSample`

30 janvier 2026

## 1 Introduction

Ce court rapport présente un *échantillon* d'images fictives extraites de la grande base `big_dataset_alpha`.

nous indiquons clairement les deux donneurs réels  $A$  et  $B$  (images FFHQ d'origine) qui ont été utilisés pour générer  $C$ , de sorte que l'on puisse voir visuellement la relation :

$$A + B \xrightarrow{\text{morphing } \alpha} C.$$

## 2 Triplets (A, B, C) de l'échantillon

Chaque sous-figure montre, de gauche à droite :

- le donneur A (image réelle),
- le donneur B (image réelle),
- l'image synthétique C issue du morphing/augmentation.

### Couples issus de `ffhq_0000`

`ffhq_0000 + ffhq_0003 → ffhq_0000_ _ffhq_0003_ _a040_ _aug011`



FIGURE 1 – A = `ffhq_0000`, B = `ffhq_0003`, C = morph ( $\alpha = 0,4$ , augmentation 011).



FIGURE 2 – A = ffhq\_0000, B = ffhq\_0003, C = morph ( $\alpha = 0.5$ , augmentation 014).



FIGURE 3 – A = ffhq\_0000, B = ffhq\_0003, C = morph ( $\alpha = 0.7$ , augmentation 026).

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ffhq_0000 + ffhq_0003 → ffhq_0000__ffhq_0003__a050_aug014
ffhq_0000 + ffhq_0003 → ffhq_0000__ffhq_0003__a070_aug026
ffhq_0000 + ffhq_0007 → ffhq_0000__ffhq_0007__a040_aug001
ffhq_0000 + ffhq_0007 → ffhq_0000__ffhq_0007__a070_aug016
ffhq_0000 + ffhq_0007 → ffhq_0000__ffhq_0007__a070_orig
ffhq_0000 + ffhq_0010 → ffhq_0000__ffhq_0010__a040_aug007
ffhq_0000 + ffhq_0010 → ffhq_0000__ffhq_0010__a050_aug003
ffhq_0000 + ffhq_0010 → ffhq_0000__ffhq_0010__a050_aug012
ffhq_0000 + ffhq_0013 → ffhq_0000__ffhq_0013__a070_aug005
ffhq_0000 + ffhq_0013 → ffhq_0000__ffhq_0013__a070_aug013
ffhq_0000 + ffhq_0013 → ffhq_0000__ffhq_0013__a070_aug026
ffhq_0000 + ffhq_0014 → ffhq_0000__ffhq_0014__a040_aug003
ffhq_0000 + ffhq_0014 → ffhq_0000__ffhq_0014__a050_aug001
ffhq_0000 + ffhq_0014 → ffhq_0000__ffhq_0014__a050_aug013
ffhq_0000 + ffhq_0026 → ffhq_0000__ffhq_0026__a040_orig
ffhq_0000 + ffhq_0026 → ffhq_0000__ffhq_0026__a070_aug002
ffhq_0000 + ffhq_0026 → ffhq_0000__ffhq_0026__a070_aug008
ffhq_0000 + ffhq_0030 → ffhq_0000__ffhq_0030__a040_aug010

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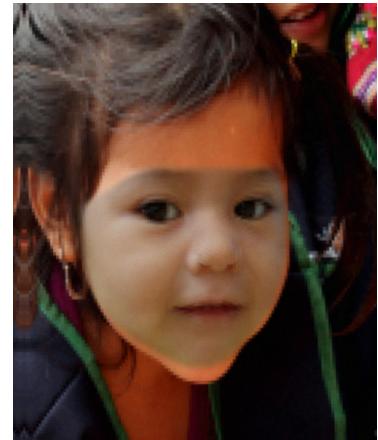


FIGURE 4 – A = ffhq\_0000, B = ffhq\_0007, C = morph ( $\alpha = 0,4$ , augmentation 001).



FIGURE 5 – A = ffhq\_0000, B = ffhq\_0007, C = morph ( $\alpha = 0,7$ , augmentation 016).



FIGURE 6 – A = ffhq\_0000, B = ffhq\_0007, C = morph de base ( $\alpha = 0,7$ , version originale sans augmentation).



FIGURE 7 – A = ffhq\_0000, B = ffhq\_0010, C = morph ( $\alpha = 0.4$ , augmentation 007).

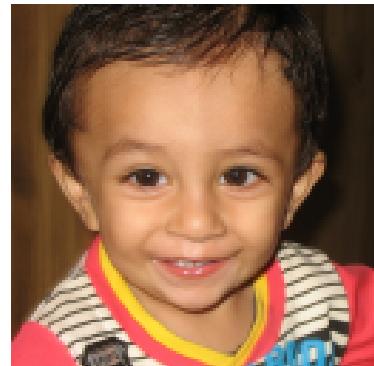


FIGURE 8 – A = ffhq\_0000, B = ffhq\_0010, C = morph ( $\alpha = 0.5$ , augmentation 003).



FIGURE 9 – A = ffhq\_0000, B = ffhq\_0010, C = morph ( $\alpha = 0.5$ , augmentation 012).



FIGURE 10 – A = ffhq\_0000, B = ffhq\_0013, C = morph ( $\alpha = 0,7$ , augmentation 005).



FIGURE 11 – A = ffhq\_0000, B = ffhq\_0013, C = morph ( $\alpha = 0,7$ , augmentation 013).



FIGURE 12 – A = ffhq\_0000, B = ffhq\_0013, C = morph ( $\alpha = 0,7$ , augmentation 026).



FIGURE 13 – A = ffhq\_0000, B = ffhq\_0014, C = morph ( $\alpha = 0,4$ , augmentation 003).



FIGURE 14 – A = ffhq\_0000, B = ffhq\_0014, C = morph ( $\alpha = 0,5$ , augmentation 001).



FIGURE 15 – A = ffhq\_0000, B = ffhq\_0014, C = morph ( $\alpha = 0,5$ , augmentation 013).

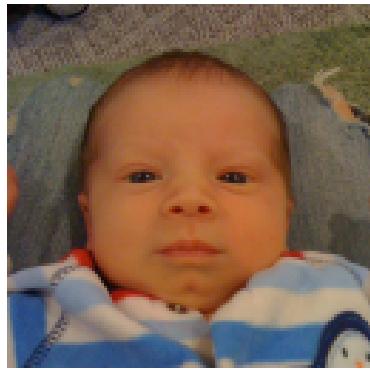


FIGURE 16 – A = ffhq\_0000, B = ffhq\_0026, C = morph de base ( $\alpha = 0,4$ , version originale).

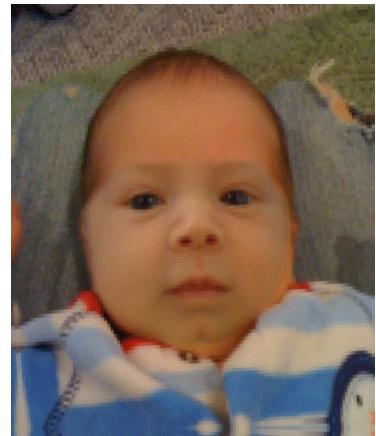
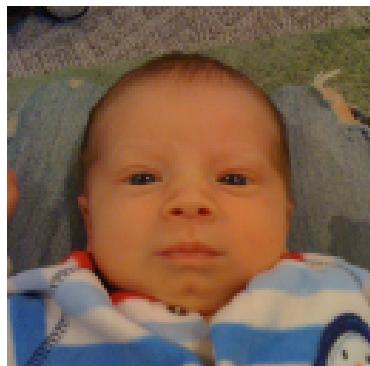


FIGURE 17 – A = ffhq\_0000, B = ffhq\_0026, C = morph ( $\alpha = 0,7$ , augmentation 002).

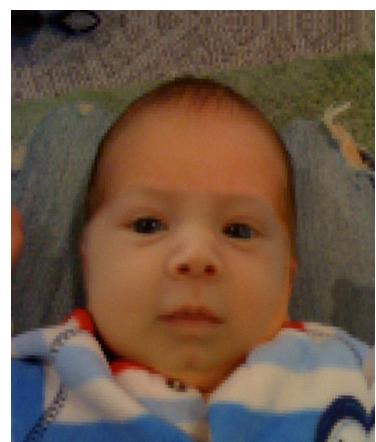
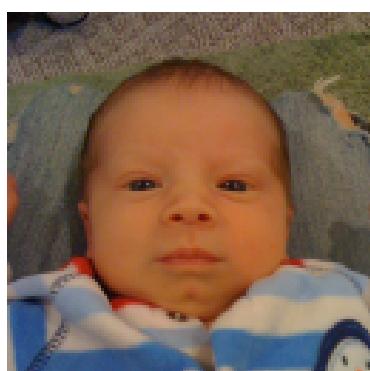


FIGURE 18 – A = ffhq\_0000, B = ffhq\_0026, C = morph ( $\alpha = 0,7$ , augmentation 008).



FIGURE 19 – A = ffhq\_0000, B = ffhq\_0030, C = morph ( $\alpha = 0,4$ , augmentation 010).



FIGURE 20 – A = ffhq\_0000, B = ffhq\_0030, C = morph ( $\alpha = 0,4$ , augmentation 024).



FIGURE 21 – A = ffhq\_0000, B = ffhq\_0030, C = morph ( $\alpha = 0,7$ , augmentation 001).



FIGURE 22 – A = ffhq\_0001, B = ffhq\_0006, C = morph ( $\alpha = 0,7$ , augmentation 002).

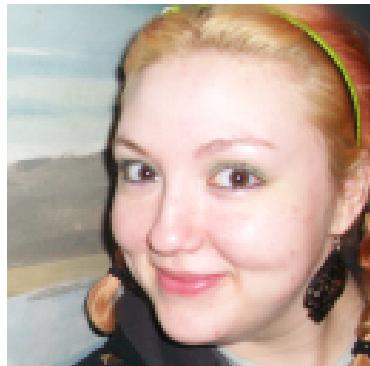


FIGURE 23 – A = ffhq\_0001, B = ffhq\_0006, C = morph ( $\alpha = 0,7$ , augmentation 017).

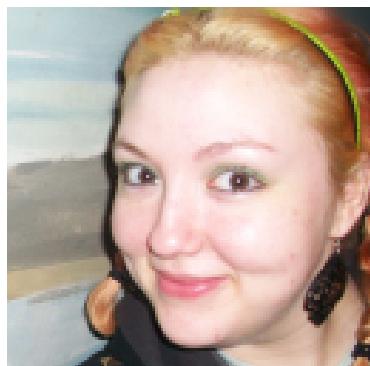


FIGURE 24 – A = ffhq\_0001, B = ffhq\_0006, C = morph ( $\alpha = 0,7$ , augmentation 027).



FIGURE 25 – A = ffhq\_0001, B = ffhq\_0008, C = morph ( $\alpha = 0,5$ , augmentation 007).



FIGURE 26 – A = ffhq\_0001, B = ffhq\_0008, C = morph ( $\alpha = 0,5$ , augmentation 011).

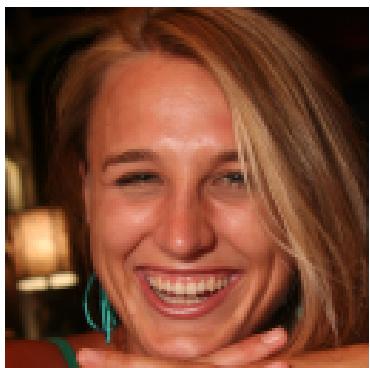


FIGURE 27 – A = ffhq\_0001, B = ffhq\_0008, C = morph ( $\alpha = 0,7$ , augmentation 023).

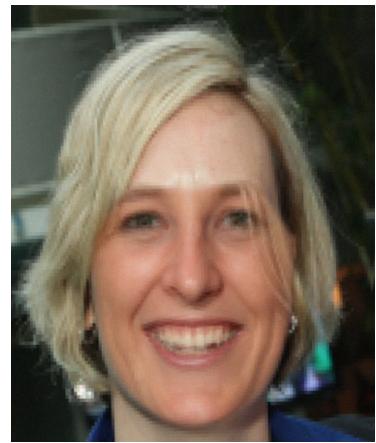


FIGURE 28 – A = ffhq\_0001, B = ffhq\_0018, C = morph ( $\alpha = 0,5$ , augmentation 003).

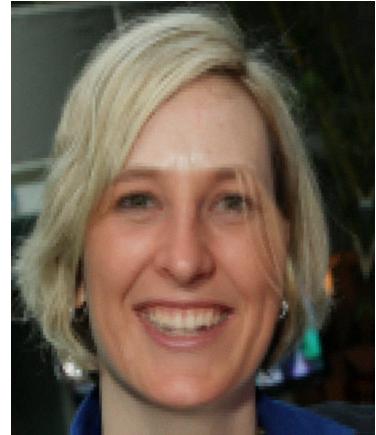


FIGURE 29 – A = ffhq\_0001, B = ffhq\_0018, C = morph ( $\alpha = 0,5$ , augmentation 011).

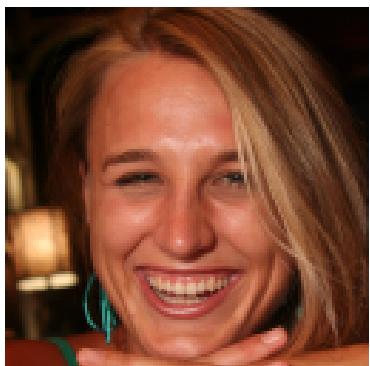


FIGURE 30 – A = ffhq\_0001, B = ffhq\_0018, C = morph ( $\alpha = 0,7$ , augmentation 026).