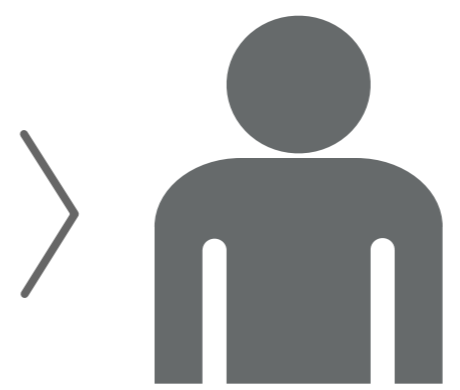
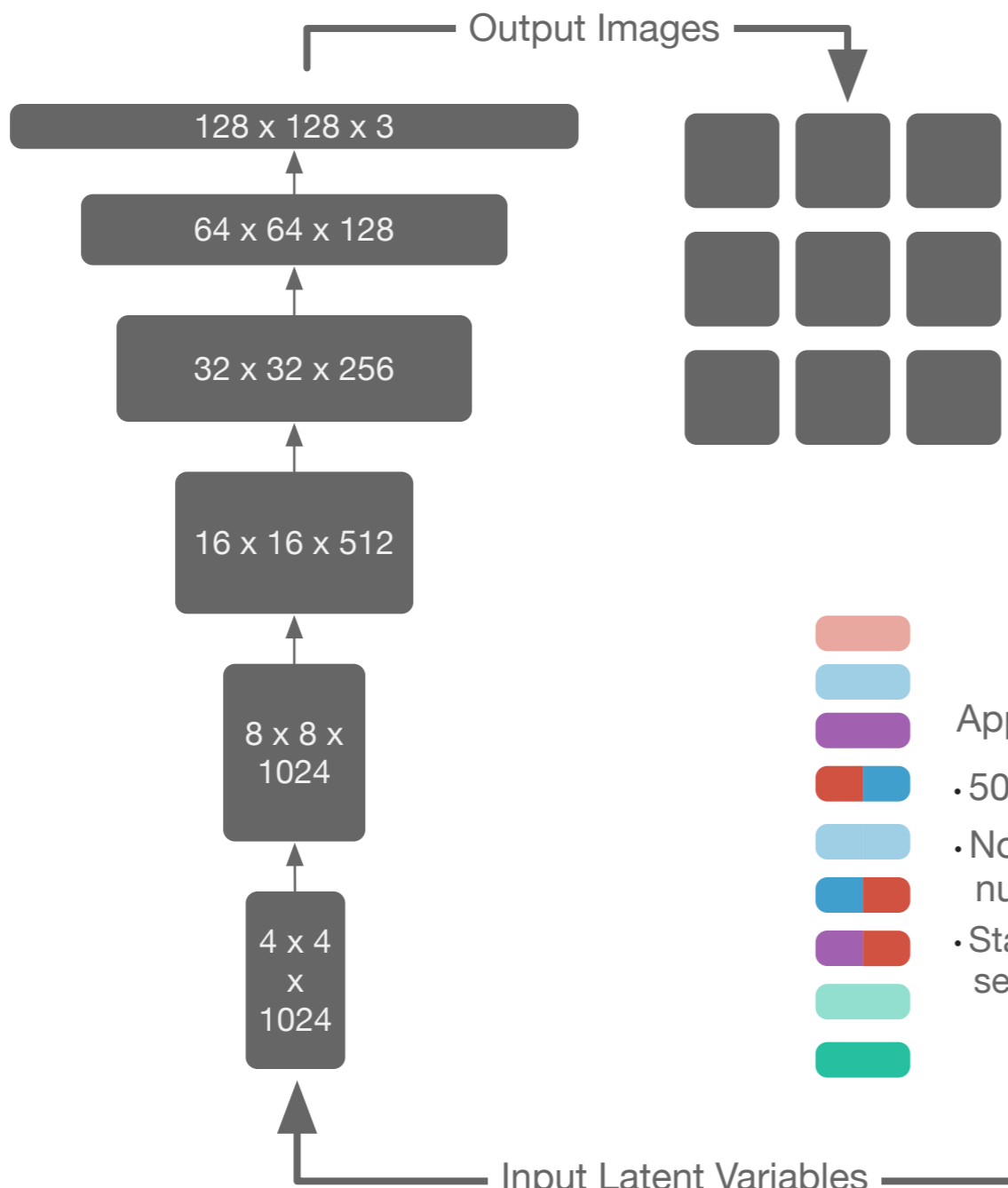


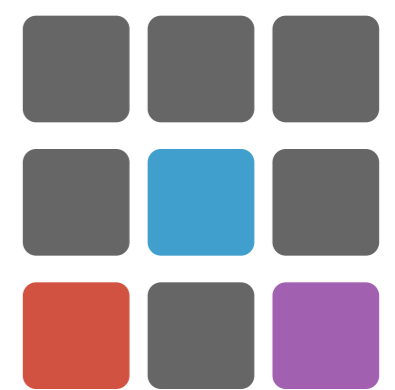
Trained Generative Network

- 1. Transposed Convolution
- 2. Tanh

- 1. Transposed Convolution
Kernel: 4
Stride: 2
Padding: 1
- 2. Batch Normalization
- 3. Relu



- User Input:
- 1. Select Images
 - 2. Set Variation Preference



- Apply Mutation:
 - 50% probability
 - Normal random numbers
 - Standard deviation set by the user

- Next Generation:
- 1. Keep Selected chromosomes
 - 2. Uniform Crossover of selections
 - 3. Random Samples

Input Latent Variables

Latent Variables