

createsamples

This program is part of the OpenCV distribution. It is sometimes called `opencv_createsamples`. The source files can be found in the `opencv/apps/haartraining` subfolder. (It is missing from the current Ceemle distribution.)

Usage

Here is a complete list of parameters

```
createsamples
[-info <description_file_name >]
[-img <image_file_name >]
[-vec <vec_file_name >]
[-bg <background_file_name >]
[-num <number_of_samples = 1000 >]
[-bgcolor <background_color = 0 >]
[-bgthresh <background_color_threshold = 80 >]
[-inv] [-randinv]
[-maxidev <max_intensity_deviation = 40 >]
[-maxxangle <max_x_rotation_angle = 1.100000 >]
[-maxyangle <max_y_rotation_angle = 1.100000 >]
[-maxzangle <max_z_rotation_angle = 0.500000 >]
[-show [<scale = 4.000000 >]]
[-w <sample_width = 24 >]
[-h <sample_height = 24 >]
```