

Number of lines in the table : 60987 (excluding header)									
# Column	Name of the Column	Variable's type	Description	Is the variable available before prediction	Variable's type	Percentage of missing values	Categorical / Quantitative	Distribution	Comments
		Is the variable a feature or the target ? (Only applicable for supervised learning projects)	What does this variable represent (from a business perspective ?)	Is this variable known before the prediction is made ? (Only applicable for supervised learning projects)	int64, float etc... If "object", develop.	in %		For categorical variables with less than 10 categories, list all categories. For quantitative variables, detail the distribution (basic descriptive statistics)	Free text
1	folder_name	N/A (DL OR Project)	contextually: label [species/background] [__healthy/disease]	N/A (DL OR Project)	object:str	0,00%	Categorical - more than 10 categories	see GitHub notebooks	
2	file_name	N/A (DL OR Project)	image file name	N/A (DL OR Project)	object:str	0,00%	Unique Value	see GitHub notebooks	
3	width_px	N/A (DL OR Project)	image width in px	N/A (DL OR Project)	int64	0,00%	Quantitative	see GitHub notebooks	
4	height_px	N/A (DL OR Project)	image height in px	N/A (DL OR Project)	int64	0,00%	Quantitative	see GitHub notebooks	
5	bits_p_px	N/A (DL OR Project)	color depth per px (in bits)	N/A (DL OR Project)	int64	0,00%	Quantitative	see GitHub notebooks	
6	px_format	N/A (DL OR Project)	image color model	N/A (DL OR Project)	object:str	0,00%	Categorical - 3 to 5 categories	see GitHub notebooks	
7	mime	N/A (DL OR Project)	image MIME-format	N/A (DL OR Project)	object:str	0,00%	Categorical - Binary	see GitHub notebooks	
8	channels	N/A (DL OR Project)	number of image channels	N/A (DL OR Project)	int64	0,00%	Quantitative	see GitHub notebooks	
9	chn_0_px_std	N/A (DL OR Project)	standard deviation of image px intensities (1st channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
10	chn_0_px_min	N/A (DL OR Project)	minimum of image px intensities (1st channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
11	chn_0_px_q1	N/A (DL OR Project)	1st quartile of image px intensities (1st channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
12	chn_0_px_med	N/A (DL OR Project)	median of image px intensities (1st channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
13	chn_0_px_avg	N/A (DL OR Project)	mean of image px intensities (1st channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
14	chn_0_px_q3	N/A (DL OR Project)	3rd quartile of image px intensities (1st channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
15	chn_0_px_max	N/A (DL OR Project)	maximum of image px intensities (1st channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
16	chn_0_px_sum	N/A (DL OR Project)	sum of image px intensities (1st channel)	N/A (DL OR Project)	int64	0,00%	Quantitative	see GitHub notebooks	
17	chn_1_px_std	N/A (DL OR Project)	standard deviation of image px intensities (2nd channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
18	chn_1_px_min	N/A (DL OR Project)	minimum of image px intensities (2nd channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
19	chn_1_px_q1	N/A (DL OR Project)	1st quartile of image px intensities (2nd channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
20	chn_1_px_med	N/A (DL OR Project)	median of image px intensities (2nd channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
21	chn_1_px_avg	N/A (DL OR Project)	mean of image px intensities (2nd channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
22	chn_1_px_q3	N/A (DL OR Project)	3rd quartile of image px intensities (2nd channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
23	chn_1_px_max	N/A (DL OR Project)	maximum of image px intensities (2nd channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
24	chn_1_px_sum	N/A (DL OR Project)	sum of image px intensities (2nd channel)	N/A (DL OR Project)	int64	0,00%	Quantitative	see GitHub notebooks	
25	chn_2_px_std	N/A (DL OR Project)	standard deviation of image px intensities (3rd channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
26	chn_2_px_min	N/A (DL OR Project)	minimum of image px intensities (3rd channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
27	chn_2_px_q1	N/A (DL OR Project)	1st quartile of image px intensities (3rd channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
28	chn_2_px_med	N/A (DL OR Project)	median of image px intensities (3rd channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
29	chn_2_px_avg	N/A (DL OR Project)	mean of image px intensities (3rd channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
30	chn_2_px_q3	N/A (DL OR Project)	3rd quartile of image px intensities (3rd channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
31	chn_2_px_max	N/A (DL OR Project)	maximum of image px intensities (3rd channel)	N/A (DL OR Project)	float64	0,00%	Quantitative	see GitHub notebooks	
32	chn_2_px_sum	N/A (DL OR Project)	sum of image px intensities (3rd channel)	N/A (DL OR Project)	int64	0,00%	Quantitative	see GitHub notebooks	