

Original Train + Test Label Datasets

Variable Name	Variable Type	Description	Potential Responses
image	Object	Ndarray of image	[[[183, 160, 126], [185, 162, 128], [196, 173,...
label	Integer	Original folder location image was in	5
filename	String	Name of JPG image file	IMG_196.jpj
Mango	Integer	Number of mangos in image	1
Grape	Integer	Number of grapes in image	1
Plum	Integer	Number of plums in image	1
Kiwi	Integer	Number of kiwis in image	1
Pear	Integer	Number of pears in image	1
Apple	Integer	Number of apples in image	1
Orange	Integer	Number of oranges in image	1
Banana	Integer	Number of bananas in	1

		image	
Pomegranate	Integer	Number of pomegranates in image	1
Strawberry	Integer	Number of strawberries in image	1
Pineapple	Integer	Number of pineapples in image	1
Fig	Integer	Number of figs in image	1
Peach	Integer	Number of peaches in image	1
Apricot	Integer	Number of apricots in image	1
Avocado	Integer	Number of avocados in image	1
Summer Squash	Integer	Number of summer squashes in image	1
Lemon	Integer	Number of lemons in image	1
Lime	Integer	Number of limes in image	1

Guava	Integer	Number of guavas in image	1
Raspberry	Integer	Number of raspberries in image	1

merged_test_df and merged_train_df dataframes:

Variable Name	Variable Type	Description	Potential Responses
FileName	String	Name of JPG image file	IMG_196.jpg
Mango	Integer	Number of mangos in image	1
Grape	Integer	Number of grapes in image	1
Plum	Integer	Number of plums in image	1
Kiwi	Integer	Number of kiwis in image	1
Pear	Integer	Number of pears in image	1
Apple	Integer	Number of apples in image	1
Orange	Integer	Number of oranges in	1

		image	
Banana	Integer	Number of bananas in image	1
Pomegranate	Integer	Number of pomegranates in image	1
Strawberry	Integer	Number of strawberries in image	1
Pineapple	Integer	Number of pineapples in image	1
Fig	Integer	Number of figs in image	1
Peach	Integer	Number of peaches in image	1
Apricot	Integer	Number of apricots in image	1
Avocado	Integer	Number of avocados in image	1
Summer Squash	Integer	Number of summer squashes in image	1
Lemon	Integer	Number of lemons in image	1

Lime	Integer	Number of limes in image	1
Guava	Integer	Number of guavas in image	1
Raspberry	Integer	Number of raspberries in image	1