



Motor Trend Car Road Tests Data Description

Variable description

Total size : 32 x 11

Data file : mtcars.csv

- The data comprises fuel consumption and 11 aspects of automobile design and performance for 32 automobiles (1973–74 models)

Variables	Description	Categories
mpg	Miles/(US) gallon	-
cyl	Number of cylinders	4, 6, 8
disp	Displacement (cu.in.)	-
hp	Gross horsepower	-
drat	Rear axle ratio	-

Variable description

Total size : 32 x 11

Data file : mtcars.csv

Variables	Description	Categories
wt	Weight (1000 lbs)	-
qsec	Fastest time to travel 1/4 mile from standstill (in seconds)	-
vs	Engine cylinder configuration	0, 1 (0 - V-shape; 1 - Straight Line)
am	Transmission type	0, 1 (0 - automatic; 1 - manual)
gear	Number of forward gears	3, 4 , 5 Manual transmissions have either 4 or 5 forward gears; Automatic either 3 or 4
carb	Number of carburettors	1, 2, 3, 4, 6, 8

```
operation == "MIRROR_X":  
    mirror_mod.use_x = True  
    mirror_mod.use_y = False  
    mirror_mod.use_z = False  
    operation == "MIRROR_Y":  
    mirror_mod.use_x = False  
    mirror_mod.use_y = True  
    mirror_mod.use_z = False  
    operation == "MIRROR_Z":  
    mirror_mod.use_x = False  
    mirror_mod.use_y = False  
    mirror_mod.use_z = True
```

```
#selection at the end -add  
mirror_ob.select= 1  
mirror_ob.select=1  
context.scene.objects.active  
= ("Selected" + str(modifier_name))  
mirror_ob.select = 0  
= bpy.context.selected_objects  
data.objects[one.name].select  
  
print("please select exactly one mirror")
```

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```
def mirror(modifier):  
    #add mirror to the selected  
    #object -mirror_x  
    mirror_x
```

THANK YOU