



KEY  
attribute\_name  
(Original ds attribute name)

ATTRIBUTES WITH  
UNIQUE VALUES  
plant\_id( unique)  
name( unique)  
image( unique url)

type values  
"forb/herb",  
"graminoid",  
"lichenous",  
"nonvascular", "shrub",  
"subshrub", "tree",  
"vine"

color\_flower values  
"Blue", "Brown",  
"Green", "Orange",  
"Purple", "Red",  
"White", "Yellow"

color\_foliage values  
"Dark Green",  
"Green", "Grey-  
Green", "Red", "White-  
Gray", "Yellow-Green"

color\_fruit\_seed  
values  
"Black", "Blue",  
"Brown", "Green",  
"Orange", "Purple",  
"Red", "White",  
"Yellow"

texture\_foliage values  
"Fine", "Medium",  
"Coarse"

shape values  
"Climbing",  
"Columnar", "Conical",  
"Decumbent", "Erect",  
"Irregular", "Oval",  
"Prostrate",  
"Rounded", "Semi-  
Erect", "Vase"

pattern values  
"Dicot", "Fern", "Green  
Alga", "Gymnosperm",  
"Hornwort",  
"Horsetail", "Lichen",  
"Liverwort", "Lycopod",  
"Monocot", "Moss",  
"Quillwort", "Red  
Algae", "Whisk-fern"

Transmission object  
{ "plant\_id=", "name=", "us\_state=", "type=",  
"color\_flower=", "color\_foliage=",  
"color\_fruit\_seed=", "texture\_foliage=",  
"shape=", "pattern=", "image=" }

us\_state values  
AK  
AL  
AZ  
AR  
CA  
CO  
CT  
DE  
FL  
GA  
HI  
ID  
IL  
IN  
IA  
KS  
KY  
LA  
ME  
MD  
MA  
MI  
MN  
MS  
MO  
MT  
NE  
NV  
NH  
NJ  
NM  
NY  
NC  
ND  
OH  
OK  
OR  
PA  
RI  
SC  
SD  
TN  
TX  
UT  
VT  
VA  
WA  
WV  
WI  
WY  
(Commonwealth/  
Territories)  
AS  
DC  
FM  
GU  
MH  
MP  
PW  
PR  
VI