Data dictionnary

Attribute	Description	Measure
location	Position of the tree	no
subCategory	Subcategory of the tree	no
parentCode	Station identifier	no
Sector	Sector of Grenoble where is the tree	no
species	Tree species	
genus	Botanical type of the tree	
seedingYear	Seeding year of the tree	no
isLast	Defines if the diagnosis is the last	no
diagnosisYear	Year when the tree was diagnosed	no
diagnosisNote	Result of the diagnosis	no
DvpStatWhenDiag	Developement status of the tree when it was diagnosed	no
Sidewalk_proximity	Defines whether the tree is near a sidewalk.	no
Busyness	Passage near the tree	no
vigor	The vigor of the tree.	no
stumpDiameter	Diameter of the stump of the tree	no
root	Defines whether the tree has an imperfection on its roots	no
trunk	Defines whether the tree has an imperfection on its trunk	no
collar	Defines whether the tree has an imperfection on its collar	no
crown	Defines whether the tree has an imperfection on its crown	no
Quantity	Quantity of trees	yes
SickOnRoot	Quantity of trees sick on their roots	yes
SickOnTrunk	Quantity of trees sick on their trunk	yes
SickOnCollar	Quantity of trees sick on their collar	yes
SickOnCrown	Quantity of trees sick on their crown	yes

Dimension	Optional
yes	no
yes	no
yes	no
yes	no
yes	no
yes	no
yes	no
yes	no
yes	no
yes	no
yes	no
yes	no
	no
yes	no
yes	no
yes	no
yes	no
no	no
no	no
no	no
no	no
no	no

Additivity matrix

	Quantity	SickOnRoot	SickOnTrunk	SickOnCollar	SickOnCrown
location subCategory parentCode Sector species genus seedindYear			SUM		
isLast diagnosisYear diagnosisNote DvpStatWhenDiag			SUM		
Sidewalk_proximity Busyness vigor stumpDiameter			SUM		
root trunk collar crown			SUM		