



Convar Note

The convar is a virtual property and is created as the following example shows:

FiB44.14A.001

FiB44 → Code of the crossing (first part is from the mother clone, last part from the father clone)
17A → Code of the batch (YY[A-Z] or 000)
001 → Code of the variety (### or variety_name (underscored))

If we have an official variety the convar looks like this:
SORTE.000.Varitey_name

mother_trees_view

mother_trees
id INT
code VARCHAR(45)
planed BOOLEAN
date_pollen_harvested DATE
date_impregnated DATE
date_fruit_harvested DATE
numb_portions INT
numb_flowers INT
numb_seeds INT
target TEXT
note TEXT
tree_id INT
crossing_id INT
deleted DATETIME
created DATETIME
modified DATETIME
Indexes

crossings_view

crossings
id INT
code VARCHAR(8)
mother_variety_id INT
father_variety_id INT
deleted DATETIME
created DATETIME
modified DATETIME
Indexes

batches_view

batches
id INT
code CHAR(3)
date_sowed DATE
numb_seeds_sowed INT
numb_sprouts_grown INT
seed_tray VARCHAR(140)
date_planted DATE
numb_sprouts_planted INT
patch VARCHAR(140)
note TEXT
crossing_id INT
deleted DATETIME
created DATETIME
modified DATETIME
Indexes

varieties_view

varieties
id INT
code VARCHAR(45)
official_name VARCHAR(140)
acronym VARCHAR(10)
plant_breeder VARCHAR(255)
registration VARCHAR(140)
description TEXT
batch_id INT
deleted DATETIME
created DATETIME
modified DATETIME
Indexes

scions_bundles_view

scions_bundles
id INT
code VARCHAR(45)
numb_scions INT
date_scions_harvest DATE
descents_publicid_list VARCHAR(140)
note TEXT
external_use BOOLEAN
variety_id INT
deleted DATETIME
created DATETIME
modified DATETIME
Indexes

Varieties Note

The former name of this table was clone. It was changed due to its ambiguousness with the php comand ,clone'. If its an official variety, we have to fill in the official_name. Else we assume that its just a breeders clone.

Scions Bundles Note

Use the descents_publicid_list als comma separated list to track the ancestry

Translations

Kreuzung = crossing
Pollen = Pollen
Harvest = Ernte
Impregnatied = Befruchtet
Portions = Portionen
Batch = Los
Sprout = Keimling
Tray = Schale
Patch = Beet
Variety = Sorte (früher Klon)
Plant Breeder = Züchter
Registration = Zulassung
Scion = Reiser
Descent = Herkunft/Abstammung
Grafted = Veredelt
Genuine Seedling = Originalsäämpling
Rootstock = Unterlage
Experiment Site = Versuchsstandort
Mark = Bonitur (resp. neu auch Muster und Behandlngen)
Validation Rule = Gültigkeitsregel

