Import XLS/CSV

menu import xls / csv

select and remember local directory

for every xls/csv

open xls
calculate md5

for every sheet

already imported

T   F

config available

T   F

interactive

T   F

ask for object

error message

import sheet

T   F

parse matching columns

config as ignored

∅

matching columns check
ignore empty column
ignore trailing blanks in col headers
all xls-columns
all mandatory

T   F

∅

manual column mapping
or ignore column

∅

store manual mapping

store config

∅

config now available

T   F

import data

skip sheet

import successful

T   F

mark sheet as imported
file identified by md5

popup error (interactive)
or
mail (batch)

all sheets imported (or ignored)

T   F

move xls/csv to done directory

∅