

LabCollector



Tube Sorter addon

User manual

2019/10/05

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General URL

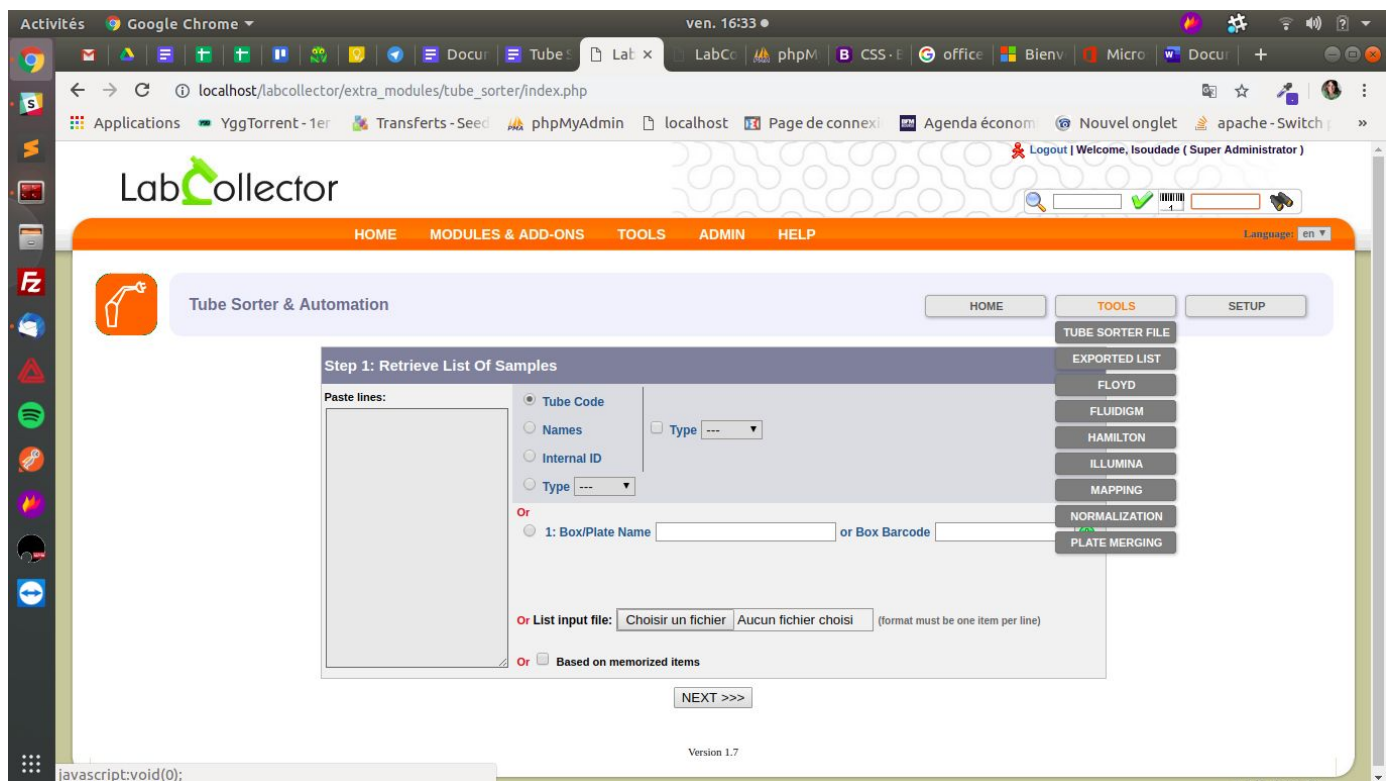
http://localhost/labcollector/extra_modules/tube_sorter/index.php

URL without LabCollector layout

http://localhost/labcollector/extra_modules/tube_sorter/home.php

Tool direct access

All Tube sorter tools can be called accessed through the “Tool” submenu:



Or directly by giving a tool parameter:

http://localhost/labcollector/extra_modules/tube_sorter/index.php?tool=xxx

This is an exhaustive list of available values for tool parameter:

- exported_list
- tube_sorter_file
- floyd
- fluidigm

- hamilton
- illumina
- mapping
- normalization
- merging

Create Exported List

http://localhost/labcollector/extra_modules/tube_sorter/index.php?tool=exported_list

Create Tube Sorter instructions files for selected items

http://localhost/labcollector/extra_modules/tube_sorter/index.php?tool=tube_sorter_file

Create Floyd 2D TubePicker instructions files for selected items

http://localhost/labcollector/extra_modules/tube_sorter/index.php?tool=floyd

Create Fluidigm EP1 Instructions File for selected items

http://localhost/labcollector/extra_modules/tube_sorter/index.php?tool=fluidigm

Generate Hamilton STAR Files

http://localhost/labcollector/extra_modules/tube_sorter/index.php?tool=hamilton

Generate Illumina Sample Sheet

http://localhost/labcollector/extra_modules/tube_sorter/index.php?tool=illumina

96 to 384 plate mapping

http://localhost/labcollector/extra_modules/tube_sorter/index.php?tool=mapping

Plate normalization tool

http://localhost/labcollector/extra_modules/tube_sorter/index.php?tool=normalization

Plate merging

http://localhost/labcollector/extra_modules/tube_sorter/index.php?tool=merging

Tool direct access without LabCollector layout

A tool without LabCollector layout can also directly be accessed:

http://localhost/labcollector/extra_modules/tube_sorter/home.php?tool=merging

Direct data loading

Some boxes can also be loaded directly in a tool:

http://localhost/labcollector/extra_modules/tube_sorter/home.php?tool=normalization&action_ts=get_list&code_type=box&box_id=XXX&box_id2=YYY