

HOW-TO UPDATE

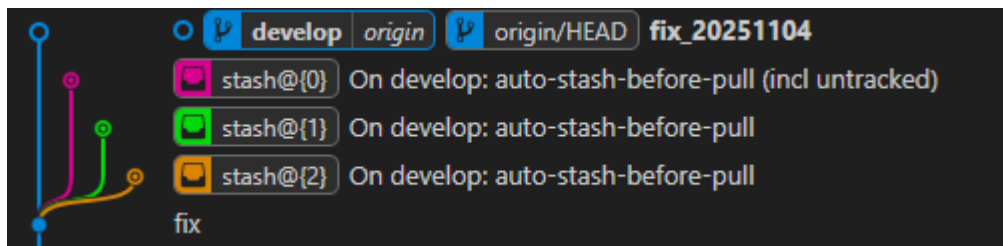
Update procedure

Step 1. Make a backup of the configuration and any local changes (so they can be recovered later if needed)

```
cd /develop/wms
cp config.json ~/config.json.bak
git add .
git stash push -m "auto-stash-before-pull (incl untracked)"
--include-untracked
```

Step 2. Download latest version

```
git pull
```



Step 3. Restore the saved configuration

```
cd /develop/wms
cp ~/config.json.bak ./config.json
chown fernando:fernando config.json
chown -R fernando:fernando /develop/wms
```

Note: Modify chown command according with the user and group used in your system.

Step 4. Open the MySQL client inside the database container to update the database

```
docker ps # Permite confirmar que el contenedor es wms-
common-wms_db-1
docker exec -it wms-common-wms_db-1 sh
sh-5.1# mysql -u root -p [root_password]
```

Step 5. Drop all tables

(You can copy and paste this lines)

```
DROP TABLE wms_db.wms_service;
DROP TABLE wms_db.wms_cell_availability;
DROP TABLE wms_db.wms_cell_availability_archive;
```

```

DROP TABLE wms_db.wms_cell_connection;
DROP TABLE wms_db.wms_cell_reservations;
DROP TABLE wms_db.wms_cell_reservations_archive;
DROP TABLE wms_db.wms_cell;
DROP TABLE wms_db.wms_localuser;
DROP TABLE wms_db.wms_qualification;
DROP TABLE wms_db.wms_qualification_code;
DROP TABLE wms_db.wms_qualification_code_archive;
DROP TABLE wms_db.wms_scorm_archive;
DROP TABLE wms_db.wms_scorm_instance;
DROP TABLE wms_db.wms_scorm_instance_archive;
DROP TABLE wms_db.wms_scorm;
DROP TABLE wms_db.wms_task_goal;
DROP TABLE wms_db.wms_task_instance;
DROP TABLE wms_db.wms_task_code;
DROP TABLE wms_db.wms_usernode;
DROP TABLE wms_db.wms_vetuser;
DROP TABLE wms_db.wms_voucher_activation;
DROP TABLE wms_db.wms_voucher_code_archive;
DROP TABLE wms_db.wms_voucher_code;

```

Step 6. Remove all stored procedures

```

use wms_db;
DROP PROCEDURE IF EXISTS `--task_scorm_post`;
DROP PROCEDURE IF EXISTS `cell_availability_delete`;
DROP PROCEDURE IF EXISTS `cell_availability_delete_range`;
DROP PROCEDURE IF EXISTS `cell_availability_get`;
DROP PROCEDURE IF EXISTS `cell_availability_post`;
DROP PROCEDURE IF EXISTS `cell_connection_closeall`;
DROP PROCEDURE IF EXISTS
`cell_connection_close_connections`;
DROP PROCEDURE IF EXISTS `cell_connection_delete`;
DROP PROCEDURE IF EXISTS `cell_connection_get`;
DROP PROCEDURE IF EXISTS `cell_connection_patch`;
DROP PROCEDURE IF EXISTS `cell_connection_post`;
DROP PROCEDURE IF EXISTS `cell_delete`;
DROP PROCEDURE IF EXISTS `cell_get`;
DROP PROCEDURE IF EXISTS `cell_getlist`;
DROP PROCEDURE IF EXISTS `cell_post`;
DROP PROCEDURE IF EXISTS `cell_put`;
DROP PROCEDURE IF EXISTS `cell_qualification_code_getlist`;
DROP PROCEDURE IF EXISTS `cell_reservations_post`;
DROP PROCEDURE IF EXISTS `cell_reservation_delete`;
DROP PROCEDURE IF EXISTS `cell_reservation_get`;
DROP PROCEDURE IF EXISTS `cell_reservation_getlist`;
DROP PROCEDURE IF EXISTS `cell_reservation_patch`;
DROP PROCEDURE IF EXISTS `cell_reservation_post`;
DROP PROCEDURE IF EXISTS `cell_status_for_user`;
DROP PROCEDURE IF EXISTS `cell_voucher_code_getlist`;
DROP PROCEDURE IF EXISTS `client_connection_closeall`;
DROP PROCEDURE IF EXISTS `client_connection_post`;
DROP PROCEDURE IF EXISTS `client_connection_update`;
DROP PROCEDURE IF EXISTS `get_easytoken`;
DROP PROCEDURE IF EXISTS `localuser_authenticate`;

```

```

DROP PROCEDURE IF EXISTS `localuser_delete`;
DROP PROCEDURE IF EXISTS `localuser_get`;
DROP PROCEDURE IF EXISTS `localuser_getlist`;
DROP PROCEDURE IF EXISTS `localuser_get_v2`;
DROP PROCEDURE IF EXISTS `localuser_patch`;
DROP PROCEDURE IF EXISTS `localuser_post`;
DROP PROCEDURE IF EXISTS `qualification_active_getlist`;
DROP PROCEDURE IF EXISTS `qualification_code_get`;
DROP PROCEDURE IF EXISTS `qualification_code_getlist`;
DROP PROCEDURE IF EXISTS `qualification_code_get_2`;
DROP PROCEDURE IF EXISTS `qualification_code_post`;
DROP PROCEDURE IF EXISTS `qualification_get`;
DROP PROCEDURE IF EXISTS `qualification_getlist`;
DROP PROCEDURE IF EXISTS `qualification_patch`;
DROP PROCEDURE IF EXISTS `qualification_post`;
DROP PROCEDURE IF EXISTS `report_01`;
DROP PROCEDURE IF EXISTS `scorm_get`;
DROP PROCEDURE IF EXISTS `scorm_get_2`;
DROP PROCEDURE IF EXISTS `scorm_instance_get`;
DROP PROCEDURE IF EXISTS `scorm_instance_get_2`;
DROP PROCEDURE IF EXISTS `scorm_instance_post`;
DROP PROCEDURE IF EXISTS `scorm_instance_put`;
DROP PROCEDURE IF EXISTS `scorm_instance_put_2`;
DROP PROCEDURE IF EXISTS `scorm_post`;
DROP PROCEDURE IF EXISTS `service_delete`;
DROP PROCEDURE IF EXISTS `service_get`;
DROP PROCEDURE IF EXISTS `service_getlist`;
DROP PROCEDURE IF EXISTS `service_post`;
DROP PROCEDURE IF EXISTS `service_put`;
DROP PROCEDURE IF EXISTS `session_closeall`;
DROP PROCEDURE IF EXISTS `session_post`;
DROP PROCEDURE IF EXISTS `session_update`;
DROP PROCEDURE IF EXISTS `task_code_get`;
DROP PROCEDURE IF EXISTS `task_code_getlist`;
DROP PROCEDURE IF EXISTS `task_code_get_2`;
DROP PROCEDURE IF EXISTS `task_code_post`;
DROP PROCEDURE IF EXISTS `task_instance_get`;
DROP PROCEDURE IF EXISTS `task_instance_getlist`;
DROP PROCEDURE IF EXISTS `task_instance_patch`;
DROP PROCEDURE IF EXISTS `task_instance_post`;
DROP PROCEDURE IF EXISTS `task_scorm_get`;
DROP PROCEDURE IF EXISTS `task_scorm_post`;
DROP PROCEDURE IF EXISTS `usernode_delete`;
DROP PROCEDURE IF EXISTS `usernode_get`;
DROP PROCEDURE IF EXISTS `usernode_getlist`;
DROP PROCEDURE IF EXISTS `usernode_post`;
DROP PROCEDURE IF EXISTS `usernode_post_backup`;
DROP PROCEDURE IF EXISTS `usernode_put`;
DROP PROCEDURE IF EXISTS `user_authenticate`;
DROP PROCEDURE IF EXISTS `user_get`;
DROP PROCEDURE IF EXISTS `user_getlist`;
DROP PROCEDURE IF EXISTS `user_put`;
DROP PROCEDURE IF EXISTS `user_update`;
DROP PROCEDURE IF EXISTS `vetuser_delete`;
DROP PROCEDURE IF EXISTS `vetuser_delete_v2`;
DROP PROCEDURE IF EXISTS `vetuser_get`;

```

```

DROP PROCEDURE IF EXISTS `vetuser_get2`;
DROP PROCEDURE IF EXISTS `vetuser_getlist`;
DROP PROCEDURE IF EXISTS `vetuser_patch`;
DROP PROCEDURE IF EXISTS `vetuser_post`;
DROP PROCEDURE IF EXISTS `vetuser_reservations_getlist`;
DROP PROCEDURE IF EXISTS `vetuser_tasks_getlist`;
DROP PROCEDURE IF EXISTS
`voucher_activation_active_getlist`;
DROP PROCEDURE IF EXISTS `voucher_activation_get`;
DROP PROCEDURE IF EXISTS `voucher_activation_getlist`;
DROP PROCEDURE IF EXISTS `voucher_activation_patch`;
DROP PROCEDURE IF EXISTS `voucher_activation_post`;
DROP PROCEDURE IF EXISTS `voucher_code_get`;
DROP PROCEDURE IF EXISTS `voucher_code_getlist`;
DROP PROCEDURE IF EXISTS `voucher_code_get_2`;
DROP PROCEDURE IF EXISTS `voucher_code_post`;
DROP PROCEDURE IF EXISTS `voucher_post`;
DROP PROCEDURE IF EXISTS `wms_get`;

```

Step 7. Remove functions

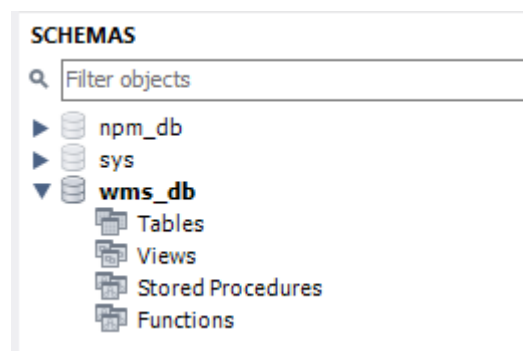
```

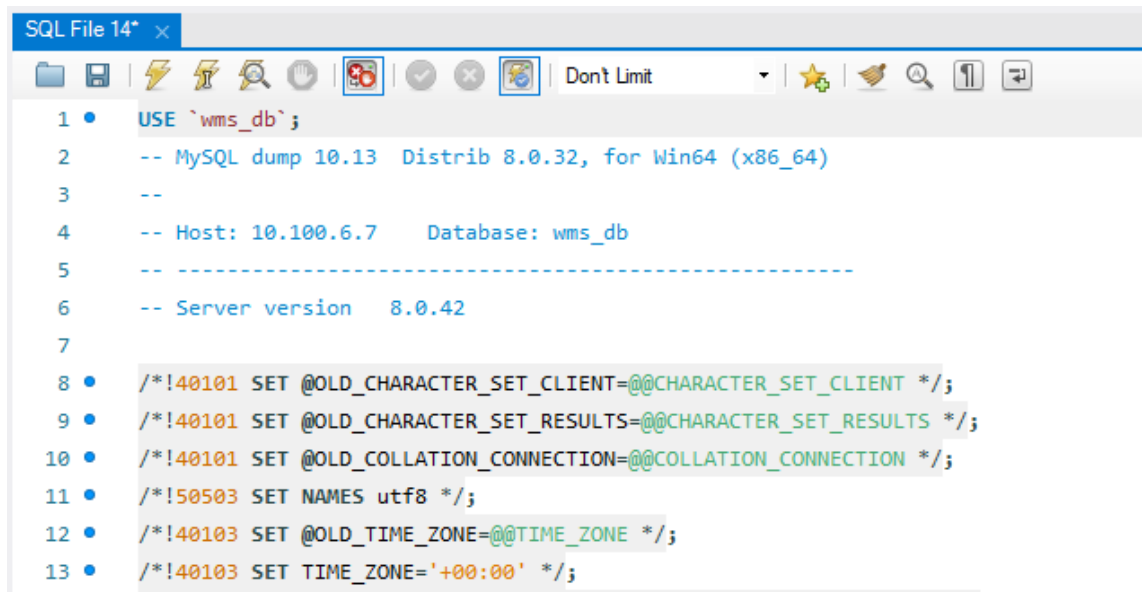
DROP FUNCTION IF EXISTS `wms_db`.`generate_random_code`;

```

Step 8. Create the new database version

Run /vetworc/wms/code/wms-common/inc/02_populate_wms_db.sql using Workbench or any other MySQL client.





```
SQL File 14* x
1 • USE `wms_db`;
2 -- MySQL dump 10.13  Distrib 8.0.32, for Win64 (x86_64)
3 --
4 -- Host: 10.100.6.7    Database: wms_db
5 -- -----
6 -- Server version      8.0.42
7
8 • /*!40101 SET @OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;
9 • /*!40101 SET @OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULTS */;
10 • /*!40101 SET @OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION */;
11 • /*!50503 SET NAMES utf8 */;
12 • /*!40103 SET @OLD_TIME_ZONE=@@TIME_ZONE */;
13 • /*!40103 SET TIME_ZONE='+00:00' */;
```

This script inserts some default records that must later be removed (next step)

Step 9. Remove and create default records

First **edit the first line** in script `/vetworc/wms/code/wms-common/init_db.sql` to set the correct **wms_uid**.

After that, user Workbench or any other mysql client to run `init_db.sql` (don't forget to modify first line with your wms_uid)

Step 10. Create storage directories if they do not exist

```
mkdir /var/scorm-storage
chown -R fernando:fernando /var/scorm-storage

mkdir /var/pict-storage
chown -R fernando:fernando /var/pict-storage
```

Note: Modify chown command according with the user and group used in your system.

Step 11. Restart all containers

```
cd /develop/wms/code/wms-common
docker compose restart
cd /develop/wms/code/wms-core
docker compose restart
cd /develop/wms/code/wms-admin
docker compose restart
```