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| ## -=( 1 )=-  ## Редагування структури таблиць  ALTER TABLE `sqlkn16\_2\_mdv`.`clients`  ADD COLUMN `lastVisit` INT ;  ALTER TABLE `sqlkn16\_2\_mdv`.`references`  ADD COLUMN `hash` VARCHAR(15);  ALTER TABLE `sqlkn16\_2\_mdv`.`references`  CHANGE COLUMN `hash` `signature` VARCHAR(15);  ALTER TABLE `sqlkn16\_2\_mdv`.`references`  CHANGE COLUMN `signature` `signature` VARCHAR(32);  ALTER TABLE `sqlkn16\_2\_mdv`.`clients`  CHANGE COLUMN `lastVisit` `lastVisit` DATE AFTER `name`;  ALTER TABLE `sqlkn16\_2\_mdv`.`references`  DROP COLUMN `signature`;    ## -=( 2 )=-  ## Вставлення нового запису  INSERT INTO `sqlkn16\_2\_mdv`.`clients` (`name`, `adress`, `birthday`, `phone`) VALUES ('Колинюг Ю. Ю.', 'вул. Марципанова, 12/99', '1989-11-09', '+380997348451');  INSERT INTO `sqlkn16\_2\_mdv`.`doctors` (`name`, `adress`, `birthday`, `phone`) VALUES ('Ліневич К. З.', 'вул. Турцяна, 23/45', '1928-02-03', '+380977770000');  INSERT INTO `sqlkn16\_2\_mdv`.`history` (`timestamp`, `client`, `doctor`, `data`) VALUES (CURRENT\_TIMESTAMP(), 5, 8, 'Зробив прививку');  INSERT INTO `sqlkn16\_2\_mdv`.`references` (`timestamp`, `client\_id`, `doctor\_id`, `data`) VALUES (CURRENT\_TIMESTAMP(), 8, 7, 'Здоровий');  INSERT INTO `sqlkn16\_2\_mdv`.`queues` (`doctor\_id`, `current\_id`) VALUES (11, 3);  INSERT INTO `sqlkn16\_2\_mdv`.`tickets` (`client\_id`, `queue\_id`, `date`, `number`) VALUES (6, 3, CURRENT\_TIMESTAMP(), 8);    ## -=( 3 )=-  ## Коригування записів  UPDATE `sqlkn16\_2\_mdv`.`tickets` SET `number`='5' WHERE `ticket\_id`='2';  UPDATE `sqlkn16\_2\_mdv`.`queues` SET `current\_id` = 1;  UPDATE `sqlkn16\_2\_mdv`.`clients` SET `phone`='+380987654321' WHERE `birthday` < '2000-01-01';  UPDATE `sqlkn16\_2\_mdv`.`history` SET `data`='Воскрес' WHERE `data` = 'Мертвий';  ## -=( 4 )=-  ## Вилучення записів  DELETE FROM `sqlkn16\_2\_mdv`.`tickets` WHERE `client\_id` = 6 AND `queue\_id` = 3 AND `number` = 8;  DELETE FROM `sqlkn16\_2\_mdv`.`queues` WHERE `doctor\_id` = 11 AND `current\_id` = 255;  DELETE FROM `sqlkn16\_2\_mdv`.`history` WHERE `client` = 5 AND `doctor` = 8 AND `data` = 'Зробив прививку';  DELETE FROM `sqlkn16\_2\_mdv`.`references` WHERE `client\_id` = 8 AND `doctor\_id` = 7 AND `data` = 'Здоровий';  DELETE FROM `sqlkn16\_2\_mdv`.`clients` WHERE `name` = 'Колинюг Ю. Ю.';  DELETE FROM `sqlkn16\_2\_mdv`.`doctors` WHERE `name` = 'Ліневич К. З.'; |

