CREATE SCHEMA `personal\_budget` DEFAULT CHARACTER SET utf8 ;

CREATE TABLE `personal\_budget`.`users` (

`id` INT NOT NULL AUTO\_INCREMENT,

`name` VARCHAR(50) NOT NULL,

`password` VARCHAR(200) NOT NULL,

PRIMARY KEY (`id`),

UNIQUE INDEX `id\_UNIQUE` (`id` ASC) VISIBLE);

CREATE TABLE `users` (

`id` INT NOT NULL AUTO\_INCREMENT,

`name` VARCHAR(50) NOT NULL,

`password` VARCHAR(200) NOT NULL,

`signedup` DATETIME NOT NULL,

PRIMARY KEY (`id`),

UNIQUE INDEX `id\_UNIQUE` (`id` ASC) VISIBLE);

CREATE TABLE `personal\_budget`.`budget` (

`id` INT NOT NULL AUTO\_INCREMENT,

`title` VARCHAR(100) NOT NULL,

`budget` INT NOT NULL,

`userid` INT NOT NULL,

PRIMARY KEY (`id`),

UNIQUE INDEX `id\_UNIQUE` (`id` ASC) VISIBLE,

INDEX `userid\_idx` (`userid` ASC) VISIBLE,

CONSTRAINT `userid`

FOREIGN KEY (`userid`)

REFERENCES `personal\_budget`.`users` (`id`)

ON DELETE NO ACTION

ON UPDATE NO ACTION);

ALTER TABLE `personal\_budget`.`budget`

ADD COLUMN `allocatedBudget` INT NOT NULL AFTER `userid`,

CHANGE COLUMN `budget` `budget` INT(11) NOT NULL DEFAULT 0 ;

ALTER TABLE `personal\_budget`.`budget`

ADD COLUMN `month` INT NOT NULL AFTER `allocatedBudget`;