```
SET SQL_MODE = "NO_AUTO_VALUE_ON_ZERO";
START TRANSACTION;
SET time_zone = "+00:00";
/*!40101 SET @OLD CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULTS */;
/*!40101 SET @OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION */;
/*!40101 SET NAMES utf8mb4 */;
DROP TABLE IF EXISTS `comments`;
CREATE TABLE IF NOT EXISTS `comments` (
 `id` int(11) NOT NULL AUTO_INCREMENT,
 `comment` text NOT NULL,
 `date` text NOT NULL,
 `likes` int(11) NOT NULL DEFAULT '0',
 `id_contents` int(11) NOT NULL,
 `id_users` int(11) NOT NULL,
 PRIMARY KEY ('id'),
 KEY `comments_id_contents_FK` (`id_contents`),
 KEY `comments_id_users_FK` (`id_users`)
) ENGINE=InnoDB AUTO_INCREMENT=16 DEFAULT CHARSET=utf8;
DROP TABLE IF EXISTS `contact`;
CREATE TABLE IF NOT EXISTS `contact` (
 `id` int(11) NOT NULL AUTO_INCREMENT,
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`message` text NOT NULL,
 `date` text NOT NULL,
 `id_users` int(11) NOT NULL,
 PRIMARY KEY ('id'),
KEY `contact_id_users_FK` (`id_users`)
) ENGINE=InnoDB AUTO_INCREMENT=7 DEFAULT CHARSET=utf8;
DROP TABLE IF EXISTS `contents`;
CREATE TABLE IF NOT EXISTS `contents` (
 `id` int(11) NOT NULL AUTO_INCREMENT,
 `title` varchar(255) NOT NULL,
 `content` varchar(255) NOT NULL,
 `price` int(11) NOT NULL,
 `composer` varchar(255) NOT NULL,
 `category` varchar(255) NOT NULL,
 `level` varchar(255) NOT NULL,
 `description` text NOT NULL,
 `likes` int(11) NOT NULL DEFAULT '0',
 `reporting` int(11) NOT NULL DEFAULT '0',
 `id_users` int(11) NOT NULL,
PRIMARY KEY ('id'),
 KEY `contents_id_users_FK` (`id_users`)
) ENGINE=InnoDB AUTO_INCREMENT=15 DEFAULT CHARSET=utf8;
DROP TABLE IF EXISTS `likes`;
CREATE TABLE IF NOT EXISTS `likes` (
 `id` int(11) NOT NULL AUTO_INCREMENT,
 `id_comments` int(11) DEFAULT NULL,
 `id_contents` int(11) DEFAULT NULL,
 `id_users` int(11) NOT NULL,
 PRIMARY KEY ('id'),
 KEY `likes_id_users_FK` (`id_users`),
 KEY `likes_id_comments_FK` (`id_comments`),
 KEY `likes_id_contents_FK` (`id_contents`)
) ENGINE=InnoDB AUTO INCREMENT=9 DEFAULT CHARSET=utf8;
```

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DROP TABLE IF EXISTS `notifications`;
CREATE TABLE IF NOT EXISTS `notifications` (
 `id` int(11) NOT NULL AUTO_INCREMENT,
 `notification` text NOT NULL,
 `date` text NOT NULL,
 `id_users` int(11) NOT NULL,
 PRIMARY KEY ('id'),
 KEY `notifications_id_users_FK` (`id_users`)
) ENGINE=InnoDB AUTO_INCREMENT=22 DEFAULT CHARSET=utf8;
DROP TABLE IF EXISTS `purchased_contents`;
CREATE TABLE IF NOT EXISTS `purchased contents` (
 `id` int(11) NOT NULL AUTO_INCREMENT,
 `id contents` int(11) NOT NULL,
 `id_users` int(11) NOT NULL,
 `original price` int(11) NOT NULL,
 `buyer_repayment` int(11) NOT NULL DEFAULT '0',
 PRIMARY KEY ('id'),
 KEY `purchased_contents_id_contents_FK` (`id_contents`),
 KEY `purchased_contents_id_users_FK` (`id_users`)
) ENGINE=InnoDB AUTO INCREMENT=4 DEFAULT CHARSET=utf8;
DROP TABLE IF EXISTS `reporting`;
CREATE TABLE IF NOT EXISTS `reporting` (
 `id` int(11) NOT NULL AUTO INCREMENT,
 `message` text NOT NULL,
 `date` text NOT NULL,
 `id users` int(11) NOT NULL,
 `id_contents` int(11) NOT NULL,
 PRIMARY KEY ('id'),
 KEY `reporting id users FK` (`id users`),
 KEY `reporting id contents FK` (`id contents`)
) ENGINE=InnoDB AUTO INCREMENT=6 DEFAULT CHARSET=utf8;
```

```
DROP TABLE IF EXISTS `users`;
CREATE TABLE IF NOT EXISTS `users` (
 `id` int(11) NOT NULL AUTO_INCREMENT,
 `name` varchar(255) NOT NULL,
 `lastname` varchar(255) NOT NULL,
 `email` varchar(255) NOT NULL,
 `password` varchar(255) NOT NULL,
 `type` varchar(255) NOT NULL DEFAULT 'user',
 `credits` int(11) NOT NULL DEFAULT '500',
 `time` int(11) NOT NULL,
PRIMARY KEY (`id`)
) ENGINE=InnoDB AUTO_INCREMENT=39 DEFAULT CHARSET=utf8;
ALTER TABLE `comments`
ADD CONSTRAINT `comments_id_contents_FK` FOREIGN KEY (`id_contents`) REFERENCES
`contents` (`id`) ON DELETE CASCADE,
ADD CONSTRAINT `comments_id_users_FK` FOREIGN KEY (`id_users`) REFERENCES `users`
(`id`) ON DELETE CASCADE;
ALTER TABLE `contact`
ADD CONSTRAINT `contact_id_users_FK` FOREIGN KEY (`id_users`) REFERENCES `users`
(`id`) ON DELETE CASCADE;
ALTER TABLE `contents`
ADD CONSTRAINT `contents_id_users_FK` FOREIGN KEY (`id_users`) REFERENCES `users`
(`id`) ON DELETE CASCADE;
ALTER TABLE `likes`
ADD CONSTRAINT `likes_id_comments_FK` FOREIGN KEY (`id_comments`) REFERENCES
`comments` (`id`) ON DELETE CASCADE,
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ADD CONSTRAINT `likes_id_contents_FK` FOREIGN KEY (`id_contents`) REFERENCES
`contents` (`id`) ON DELETE CASCADE,
 ADD CONSTRAINT `likes_id_users_FK` FOREIGN KEY (`id_users`) REFERENCES `users`
(`id`) ON DELETE CASCADE;
ALTER TABLE `notifications`
 ADD CONSTRAINT `notifications_id_users_FK` FOREIGN KEY (`id_users`) REFERENCES
`users` (`id`) ON DELETE CASCADE;
ALTER TABLE `purchased_contents`
ADD CONSTRAINT `purchased_contents_id_contents_FK` FOREIGN KEY (`id_contents`)
REFERENCES `contents` (`id`) ON DELETE CASCADE,
ADD CONSTRAINT `purchased contents id users FK` FOREIGN KEY (`id_users`)
REFERENCES `users` (`id`) ON DELETE CASCADE;
ALTER TABLE `reporting`
 ADD CONSTRAINT `reporting_id_contents_FK` FOREIGN KEY (`id_contents`) REFERENCES
`contents` (`id`) ON DELETE CASCADE,
ADD CONSTRAINT `reporting_id_users_FK` FOREIGN KEY (`id_users`) REFERENCES `users`
(`id`) ON DELETE CASCADE;
COMMIT;
/*!40101 SET CHARACTER SET CLIENT=@OLD CHARACTER SET CLIENT */;
/*!40101 SET CHARACTER SET RESULTS=@OLD CHARACTER SET RESULTS */;
/*!40101 SET COLLATION CONNECTION=@OLD COLLATION CONNECTION */;
```