CREATE TABLE `Membres` (

`Pseudonyme` varchar(45) NOT NULL,

`MotDePasse` varchar(45) NOT NULL,

`Nom` varchar(45) DEFAULT NULL,

`Prenom` varchar(45) DEFAULT NULL,

`Email` varchar(45) DEFAULT NULL,

`Admin` bit(1) NOT NULL DEFAULT b'0',

PRIMARY KEY (`Pseudonyme`)

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

CREATE TABLE `Images` (

`idImages` int(11) NOT NULL AUTO\_INCREMENT,

`Titre` varchar(45) DEFAULT NULL,

`Description` varchar(45) DEFAULT NULL,

`Url` varchar(45) DEFAULT NULL,

`Pseudonyme` varchar(45) DEFAULT NULL,

PRIMARY KEY (`idImages`),

KEY `FK\_Membres1\_idx` (`Pseudonyme`),

CONSTRAINT `FK\_Membres1` FOREIGN KEY (`Pseudonyme`) REFERENCES `Membres` (`Pseudonyme`) ON DELETE NO ACTION ON UPDATE NO ACTION

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

CREATE TABLE `Commentaires` (

`idCommentaires` int(11) NOT NULL,

`IdImages` int(11) DEFAULT NULL,

`Pseudonyme` varchar(45) DEFAULT NULL,

`Message` varchar(150) DEFAULT NULL,

KEY `FK\_Images\_idx` (`IdImages`),

KEY `FK\_Membres\_idx` (`Pseudonyme`),

CONSTRAINT `FK\_Images` FOREIGN KEY (`IdImages`) REFERENCES `Images` (`idImages`) ON DELETE NO ACTION ON UPDATE NO ACTION,

CONSTRAINT `FK\_Membres` FOREIGN KEY (`Pseudonyme`) REFERENCES `Membres` (`Pseudonyme`) ON DELETE CASCADE ON UPDATE CASCADE

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;