**Comment**

***new comment***

INSERT INTO `comment`(`commentID`, `threadID`, `authorID`, `content`, `date`, `title`) VALUES ([value-1],[value-2],[value-3],[value-4],[value-5],[value-6])

***update/edit comment***

UPDATE `comment` SET `commentID`=[value-1],`threadID`=[value-2],`authorID`=[value-3],`content`=[value-4],`date`=[value-5],`title`=[value-6] WHERE `authorID`=’var’

***GetContent***

SELECT `content` FROM `comment` WHERE `postID` = 'var'

or

SELECT `content` FROM `comment` WHERE `commentID` = 'var'

***SetContent***

UPDATE `comment` SET `content`='var' WHERE commentID='var'

***GetAuthor***

SELECT `firstName`, `lastName`, `userName`, `userID` FROM `user` JOIN `comment` ON userID=comment.authorID WHERE `commenttID` = 'var'

***SetAuthor***

UPDATE `comment` SET `authorID`='val' WHERE `commentID` = 'var'

***GetDate***

SELECT `date` FROM `comment` WHERE `commentID` = 'var'

or

SELECT `date` FROM `comment` WHERE `authorID` ='var'

**Post**

***new post***

INSERT INTO `post`(`postID`, `threadID`, `authorID`, `content`, `voteScore`, `date`) VALUES ([value-1],[value-2],[value-3],[value-4],[value-5],[value-6])

***update/edit post***

UPDATE `post` SET `postID`=[value-1],`threadID`=[value-2],`authorID`=[value-3],`content`=[value-4],`voteScore`=[value-5],`date`=[value-6] WHERE `authorID`=’var’

***GetVotes***

SELECT `voteScore` FROM `post` WHERE postID='var'

***SetVotes***

UPDATE post SET `voteScore`='var' WHERE postID='var'

***GetContent***

SELECT `content` FROM `post` WHERE `threadID` = 'var'

or

SELECT `content` FROM `post` WHERE `postID` = 'var'

***SetContent***

UPDATE `post` SET `content`='var' WHERE postID='var'

***GetAuthor***

SELECT `firstName`, `lastName`, `userName`, `userID` FROM `user` JOIN `psot` ON userID=post.authorID WHERE `postID` = 'var'

***SetAuthor***

UPDATE `post` SET `authorID`='val' WHERE `postID` = 'var'

***GetDate***

SELECT `date` FROM `post` WHERE `postID` = 'var'

or

SELECT `date` FROM `post` WHERE `authorID` ='var'

**Thread**

***new thread***

INSERT INTO `thread`(`threadID`, `authorID`, `title`, `content`, `tags`, `status`) VALUES ([value-1],[value-2],[value-3],[value-4],[value-5],[value-6])

***update/edit thread***

UPDATE `thread` SET `threadID`=[value-1],`authorID`=[value-2],`title`=[value-3],`content`=[value-4],`tags`=[value-5],`status`=[value-6] WHERE `authorID`=’var’

***view/get thread***

SELECT \* FROM `thread` JOIN `post` ON post.threadID=threadID JOIN `comment` ON comment.threadID= threadID

***GetTitle***

SELECT `title` FROM `thread` WHERE `threadID` = 'var'

or

SELECT `title` FROM `thread` WHERE `authorID` ='var'

***SetTitle***

UPDATE `thread` SET `title`='val' WHERE `threadID` = 'var'

or

INSERT INTO `thread`(`title`) VALUES ('var')

***GetStatus***

SELECT `status` FROM `thread` WHERE `threadID` = 'var'

or

SELECT `status` FROM `thread` WHERE `authorID` ='var'

***SetStatus***

UPDATE `thread` SET `status`='val' WHERE `threadID` = 'var'

or

INSERT INTO `thread`(`status`) VALUES ('var')

***GetAuthor***

SELECT `firstName`, `lastName`, `userName`, `userID` FROM `user` JOIN `thread` ON userID=thread.authorID WHERE `threadID` = 'var'

***SetAuthor***

UPDATE `thread` SET `authorID`='val' WHERE `threadID` = 'var'

***GetDate***

SELECT `date` FROM `thread` WHERE `threadID` = 'var'

or

SELECT `date` FROM `thread` WHERE `authorID` ='var'