Code taken by All in Academy:  
learn from here:  
1- <https://socket.io/get-started/chat/>

2- <https://socket.io/docs/v3/index.html>

3- <https://www.valentinog.com/blog/socket-react/>

<https://www.educba.com/websocket-vs-socket-io/>  
  
U tube lecture: https://www.youtube.com/watch?v=\_gikjdpWmcI&ab\_channel=Coder%27sGyan

socket.on(). -> Actually it listen  
io.emit() -> Actually this will broadcast

const socketio = require('socket.io');

module.exports = (server) => {

const io = socketio(server);

io.on('connection', (socket) => {

socket.on('content-watching', async ({ id, time }) => { //socket name is content-watching

await saveProgress(id, time); in socket call this function every time

});

})

socket.on('forum-question-status', async (data) => {

io.emit('forum-question-status', {data: data });

});

}

const saveProgress = (id, time) => {

return models.ContentVideoView.updateProgress(id, time);

};// save Question

//listen for like forum question

// socket.on('forum-like', async (data) => {

// await saveLike(data.qid, data.uid);

// const likes = await countLike(data.qid, data.uid);

// data.likes = likes;

// io.emit('forum-like', { data });

// });

//listen for like forum answer

// const saveLike = async (qid, uid) => {

// let result = await models.ForumLike.getByUserAndQuestionId(qid, uid)

// if (result != null) {

// await models.ForumLike.delete(qid, uid)

// }

// else {

// let data = {

// ForumQuestionId: qid,

// UserId: uid

// }

// await models.ForumLike.add(data);

// }

// };

//count like

// const countLike = async (qid, uid) => {

// return models.ForumLike.findAll({

// where: {

// ForumQuestionId: qid

// },

// attributes: [

// 'ForumQuestionId',

// [sequelize.fn('COUNT', sequelize.col('ForumQuestionId')), 'count']

// ]

// });

// };