INF 212 Analysis of Programming Languages Project 4 – JavaScript and Node.js Due date: 4/29

Demo date: 4/30

Goal: implement a multi-user, multi-room chat system using Javascript and Node.js.

(**The real goal**: use and abuse the functional programming style that comes with JS and Node.js)

A good starting point:

http://martinsikora.com/nodejs-and-websocket-simple-chat-tutorial

The goal is to extend this chat system so that it supports multiple chat rooms, i.e. different groups of people chatting.

The mechanism for establishing chat rooms and connecting users to those chat rooms is entirely up to you.