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Windows assignment 3 TESTING document

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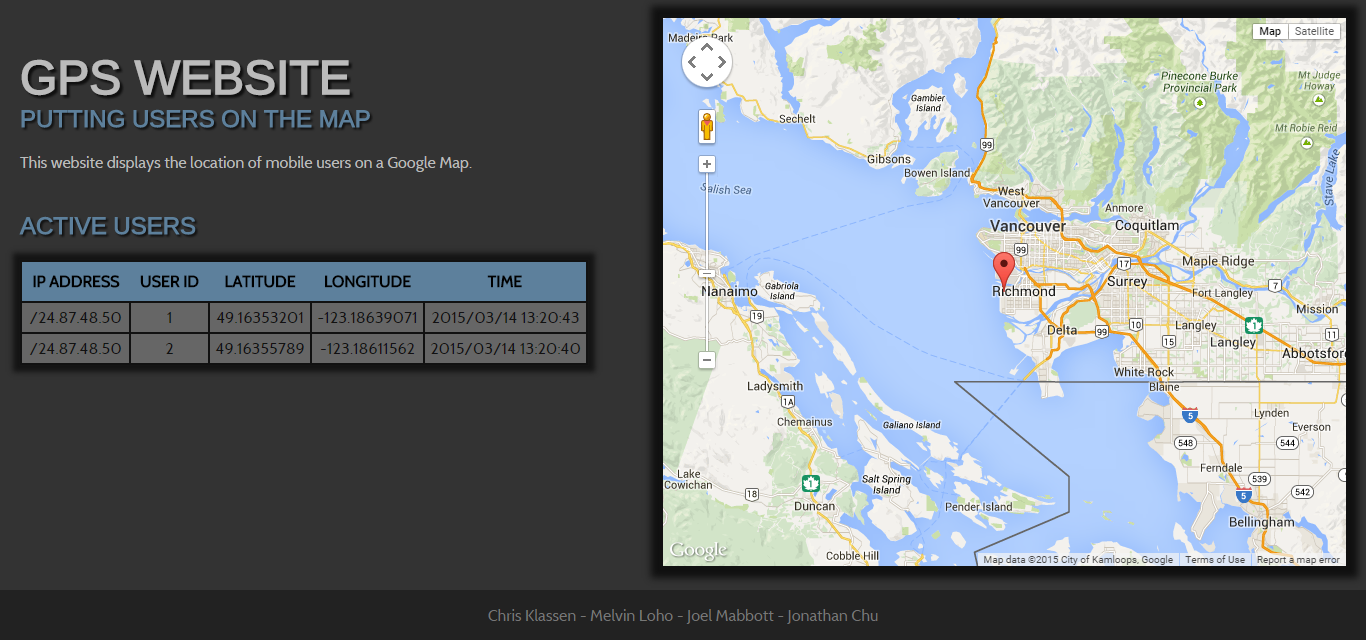
# Overview

# Test Cases

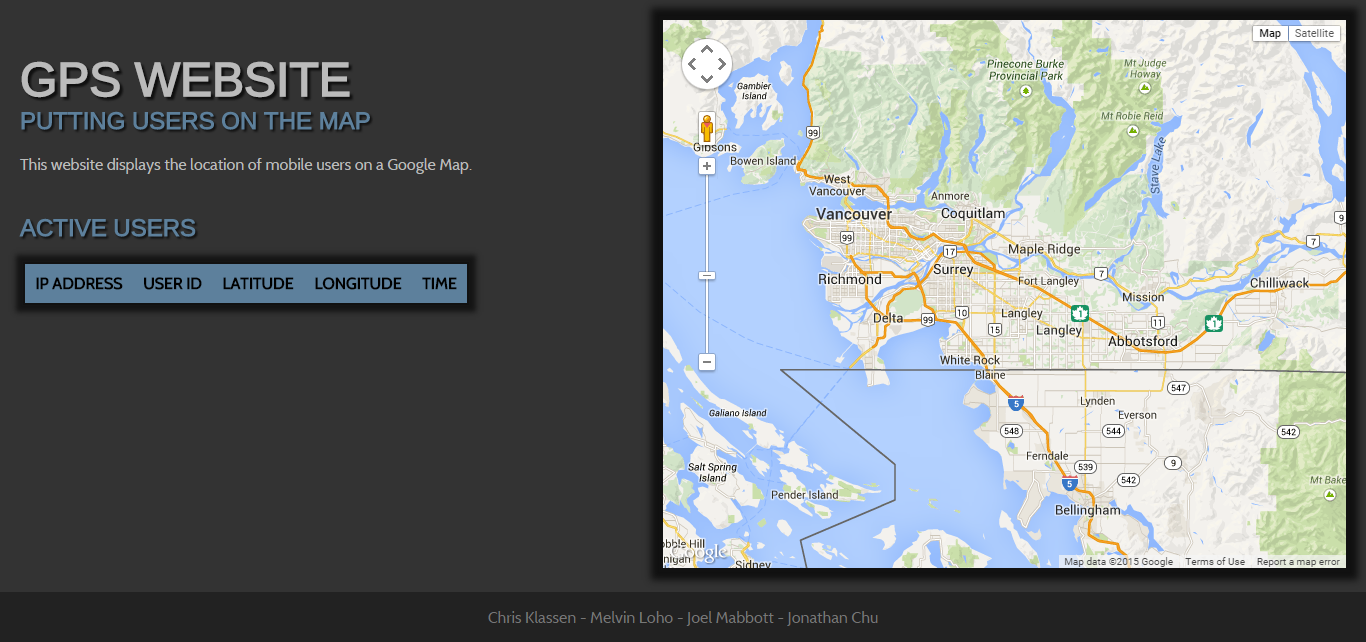
|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Number | Test | Tool / Application | Expected Outcome | Pass/Fail |
| 1 | Website running with no server | Application | Website runs normally but receives no new data | Pass |
| 2 | Website running with no clients | Application | Website runs normally but displays no clients on the map or table | Pass |
| 3 | Website running with multiple clients | Application | Website runs normally, displaying multiple clients | Pass |
| 4 | Server receiving data from multiple clients | Application | Server updates xml file with new clients | Pass |
| 5 | Client sending to server over WiFi | Application | Server receives data from client | Pass |
| 6 | Client sending to server over 3G | Application | Server receives data from client | Pass |
| 7 | Client sending to no server | Application | Client runs normally but data does not get received | Pass |

# Figures

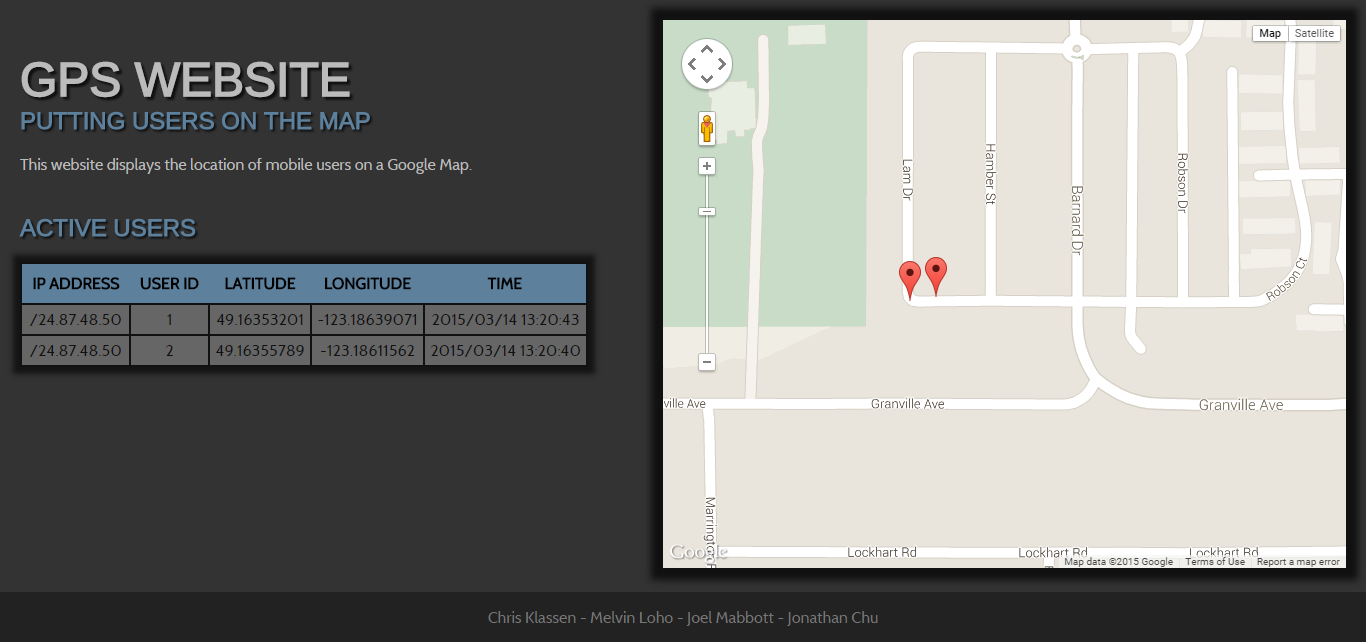
## Figure 1 (Website No Server)



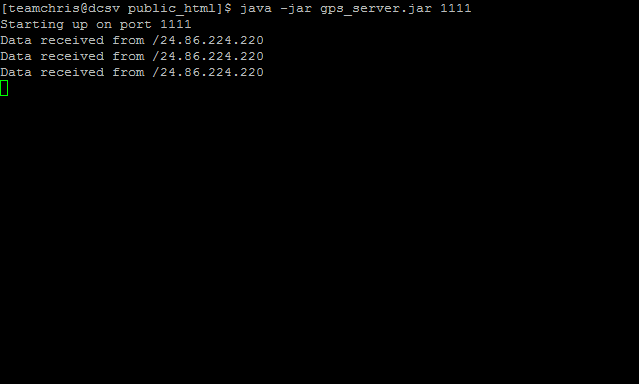
## Figure 2 (Website No Clients)



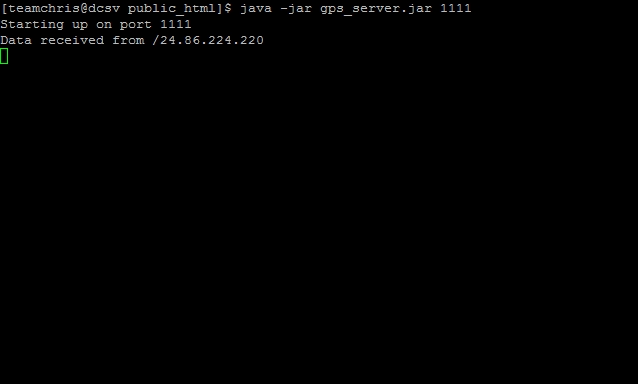
## Figure 3 (Website Multiple Clients)



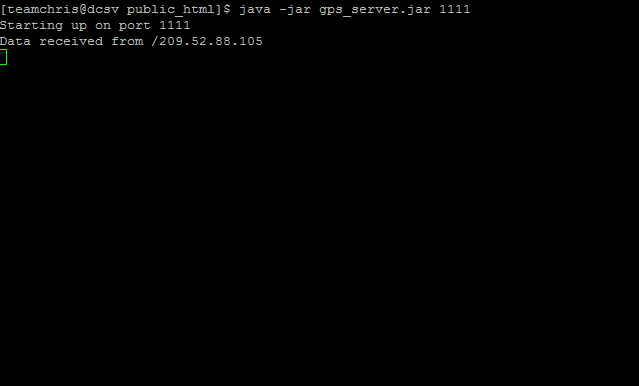
## Figure 4 (Server Multiple Clients)



## Figure 5 (Client WiFi)



## Figure 6 (Client 3G)



## Figure 7 (Client No Server)

