Project Review

1. Did it work?

Yes. Simple features such as signing-in and adding music to playlist works without problems but more advanced features tends to be buggy as we don’t have much more time to refine these features.

1. Did it address the goals and objectives?

Mostly, although more advanced features such as playlist sharing did not get implemented as group member are not cooperating to code it.

1. Did it work for some data sets, but not others?

All data sets should work as long as it is compliant with the XML data file format and the data fields we expect, which is mostly String and Integer along with Doubles. Long Strings of data will not work if it exceeds the max capacity of primitive types.

1. Does the program in its current form have any limitations?

The program is built with scalability in mind but there are still limitations, such as adding fields to music or video objects, etc. To do these, codes has to be modified although it may be easy once reading through the documented source code.

1. What additional features could the program have?

There are many additional features that this program can have such as music sharing with other users, multiple user logins, graphical user interface, and maybe even an online servlet that pass the data back and forth...

1. Was the initial design appropriate?

No changes have been from the initial design although additional methods are added to help initially listed method’s workload.

Reflections and Assessment

1. Did we meet all the deadlines?

The coding deadline is behind due to bad time management during the winter holidays. In the end, the final coding still did not finish due to being uncooperative.

1. Could we have divided the work in a better way?

Yes, the workload is very unbalanced as one works over night while the other goes to sleep because the computer broke down...

1. Could we have managed the project components better?

Yes, it would be create if we have more communication and try to complete it ahead of time instead of at the last second.