# 5 - Discussion

## 5.1 –

One way the application can be improved is by having an increased precision in how it represents the smallest musical time step, as the smallest note is a 16th note, the system would then not be able to deal with notes which are quicker than this, or notes that are not devisable by that amount such as tuplets, which is a series of notes that has been equally split up into an irregular rhythm. The most common example of this is the triplet, this is when a notes is subdivided into three equal parts.