

**Video Scheduling System – Playlist Functionality**

Andrew Tate

BSc Applied Computer Science, qy002105@rdg.ac.uk

**ABSTRACT**

This paper is an exploration of the playlist feature of the Video Scheduling System project. It was inspired by the lack of a smaller and cheaper option of a broadcast system for broadcasting locally without requiring any specialized and expensive hardware, simply only needing a home computer on which to run. The feature manages to fulfil its main goal of broadcasting locally but is limited by the choice of media player, meaning it cannot control multiple channels simultaneously or run completely smoothly. Further research into media players will be required.

J Time, Your SCARP paper title, *Proc. 13<sup>th</sup> School Conf. for Annual Research Projects*, V F Ruiz (Ed), pp. xx–yy, University of Reading, 3rd June 2014.