

Title:

The AVATS and SUMOVER projects: The media tools continue

Piers O'Hanlon, Socrates Varakliotis, Peter Kirstein

Abstract:

The support of the media tools in AccessGrid has been possible through a series of projects funding their development. The JISC SUMOVER project finished at the end of last year providing a good basis to proceed. The project brought together the disparate code bases to form a common code base, hosted in a new web-based software management system. Collaborative relationships were built with the development community which have provided essential input to the tools. The tools gained a range of new features and have enhanced stability.

The new AVATS project is funded by OMII-UK and provides for continued support for the media tools for the latest operating systems and media APIs. The project aims to provide for further development of testing and stability facilities, building upon SUMOVER's experiences with the AG community at large, whilst integrating new work from outside. It also aims to build closer ties with the AGSC – especially given Manchester University is a partner in the project. The project has also continued to work closely with industry and aims to achieve interworking with latest version of IOCOM's IG2.

This talk will cover the progress made over the course of the two projects and what directions are planned for the future.