

the Aware Home

Family Video Archive

Gregory D. Abowd, Shwetak Patel

abowd@cc.gatech.edu, shwetak@cc.gatech.edu

About This Project

The Family Video Archive is an application that helps in organizing and retrieving home videos. The recording of digital home videos is increasing, and families enjoy watching and sharing them. Currently, there is no way available to comment on those videos with names, dates places or even stories about the events taking place.

The Family Video Archive enables people to add footnotes to video files with metadata and use this data to find meaningful scenes, creating a web of interwoven connections between segments.

Next Steps:

We are currently researching ways to automate the capture of the metadata about the scene being videoed.

