Privacy Preserving Ranked Multi Keyword Search for Multiple Data Owners

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Abstract—As we know, most cloud server do not serve single user, they give service to multiple user at the same time. This project consist of functions in which user can search multiple file and send the file to multiple user at the same time. It has ranking search technique in which most frequent searches are shown. A dynamic secret key is generated which prevent others for stealing data.

Keywords: Cloud computing, ranking search, multiple data owners, dynamic secret key