**Abstract**

The main objective of this research work is to identify the twofold data from the dataset. The primary data collection method is used to collect the data. The virtual environment is created using Cloud Tool VMWare Workstation then the Apriori's frequent item mining method is used to find out the twofold data and the Hashing technique is used to search the data using keyword. The software is designed for the same using .NET with a user friendly GUI.

**References**

2. Jiawei Han., Micheline Kamber, 2006. Data Mining: Concepts and Techniques.
Index Terms

Computer Science  
Data Mining

Keywords

VMWare Workstation, Twofold Data, Virtual Machine