

achieve 97% accuracy. Figure 2 shows our EVSM prototype system.

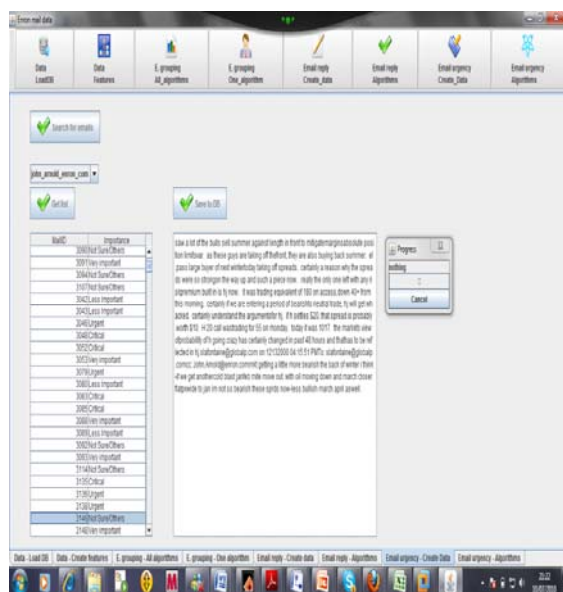


Figure 2. UEVSM System

Figure 2 shows the prototype system of this work as implemented showing the pattern extraction, frequent words and phrase selections as described in section 2 and 3.

5. Conclusion

In conclusion, we have proposed another innovative approach for email grouping using EVSM in conjunction with UCM and the viability of the same has been established. This research work has been able to identify and determine when a threshold of parameters needed to group email messages is achieved. A detailed analysis of parameters that affect the group process has been presented and the experimental results validate the effectiveness of this approach. The technique is applicable for email grouping and will be extended to other areas of document grouping. The developed technique (EVSM) has also been evaluated and compared with existing techniques and seems to perform better than the existing techniques.

6. Reference

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