Abstract

Highly fatal Ebola virus disease has emerged in Africa and got declared as public health emergency by W.H.O. many humans got infected by the virus so mining of disease is done using WEKA tool to predict whether is died or not by analyzing various symptoms. Various classification algorithms have been used. Further to improve the accuracy rate fusion of algorithm is done using unsupervised filter in MATLAB.

References

3. Von Korff, Modest, Bernard Deffarges, and Thomas Sander. "Data Mining in MEDLINE

Index Terms

Computer Science Algorithms

Keywords
Ebola virus, WEKA, big data, classification Algorithms, filter