

- The quality of word associations I got after the execution of the FPgrowth.exe algorithm (Christian Borgelt's) are given as follows:
 - Number of family sentences after the sentence-splitter: 872
 - Number of family sentences after removing the stop words: 872
 - Number of associations formed: 2155
 - Number of associations formed according to the span:
 1. $k = 3$: 146
 2. $k = 5$: 320
 3. $k = 10$: 643
- The recommended solution of step VIII:
 - This project can help create a generic history of diseases for patients.
 - It can help give us statistics on how many diseases are really passed on to future generations.

For example, if the father died, the son got the disease the father had.
 - Data mining of a project like this can help us extract information about certain genetic diseases.