

## **Abstract**

*Relevance feedback is a technique in information retrieval for improving the search result by using feedback from user. With this technique user will choose which document that is relevance with the given query. This feedback will be used by the sistem to recalculate the search result. Croft made a calculation model that can be implemented in a relevance feedback sistem. His model uses TF dan IDF weighting for the initial search, dan uses feedback documents as a factor for the next search. His model has variables that gives flexibility as it can be adjusted to the document collection that is being used to get a better result.*

**Keywords:** *information retrieval, relevance feedback, Croft.*