

Information Retrieval Project Proposal.

Famous Sinhala Song From 2000 To 2010 Semaphore Search.

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Framework: Elastic Search.

Target Dataset:

Language: Sinhala

Period: 2000 - 2010

Use Cases:

1. When base idea is given get semaphor.
2. Create the association between highly correlated semaphores.
3. Get associated semaphors, artist and composers of target semaphor.

Project Description:

Semaphors are used to add depth to sinhala songs and make them more beautiful. The characteristics of a semaphor within a sinhala song depend on the artist, time period and composer tastes. For the ease of creating new semaphors looking at similar existing semaphors of same nature would be a great help.

This project is aimed at creating a search tool of semaphors of sinhala songs within the 2000 to 2010 era when the base idea of the semaphor is given, and artist and other details. Further a dataset containing semaphors and their meaning of sinhala songs within the period of 2000 to 2010 will be released.

Git Repository: <https://github.com/DevinDeSilva/SemaphorRecommendation>