

Basic Course:

The User types the command with Github Repository's link(Python) and the interval of commit(optional) on CLI. Next, Teddy invokes clone command in git system, clone that repository[A1]. Next, Siamese proceeds with all commits in that repository to match the code patterns with Elastic Search Database[A2].

Teddy+ makes the csv data from previous proceedings.

Bokeh makes the output the graph as HTML file from csv data

Alternative Course:

A1: If Github link doesn't exist, CLI shows the error message.

A2. If interval of commit is specified, Siamese proceeds with interval commits in that Repository. Back to Basic Course after proceedings.

