# Public-Facing Documentation

# Computational Text Analysis for Content Analysis

## Individual Class Info

Introduction to Literary Studies

Fall 2022

Mary Loeffelholz

## Summary of Module

This module goes over computational text analysis for a corpus of texts, specifically literature in a particular discipline. It includes a brief discussion on how computational text analysis is useful, the browser tools that can be used to do this method of analysis, and how to interpret results.

## Learning Goals

* Learn best practices for building a small textual corpus, some basic vocabulary, and steps for preparing a corpus
* Understand computational text analysis methods
* Understand how to use a variety of tools for text analysis and interpret the results

## Learning Objectives

* Know basic vocabulary around doing text analysis, such as corpus and stop words
* Learn steps for best practices when doing web-based computational text analysis
* Use web-based computational text analysis programs, such as Voyant

## Materials for Module

Handouts

Corpus

Slides

DITI Consultants

Vaishali Kushwaha

Yana Mommadova

Margarida Rodrigues

Yunus Emre Tapan