

Stanford CoreNLP: Download, Install, and Run

Table of contents

Stanford CoreNLP download.....	1
Stanford CoreNLP installation.....	2
Warning.....	2
Java download.....	2

The NLP Suite relies on the freeware **Stanford CoreNLP** package for several of its NLP tasks (among others, parser, coreference, sentiment analysis). CoreNLP needs to be downloaded and installed. Furthermore, since CoreNLP is a Java program, you will need to have the freeware **Java** installed on your machine.

Stanford CoreNLP download

You can download the latest release of the Java CoreNLP at

<https://stanfordnlp.github.io/CoreNLP/download.html>

Usage / Download


Download

TABLE OF CONTENTS

- [Getting a copy](#)
- [Steps to setup from the official release](#)
 - [Prerequisites](#)
 - [Steps](#)
- [Steps to setup from the GitHub HEAD version](#)
 - [Prerequisites](#)
 - [Steps](#)

Getting a copy

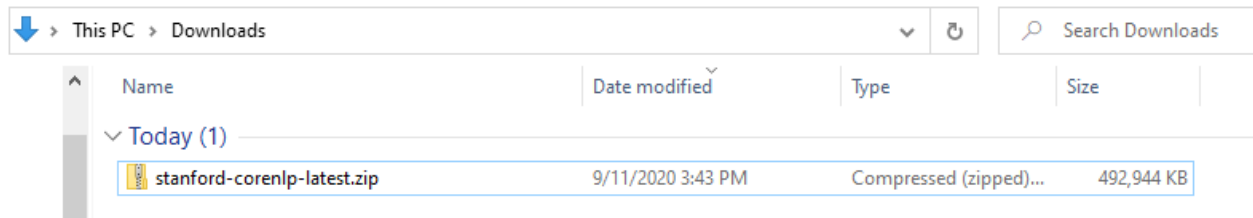
Stanford CoreNLP can be downloaded via the link below. This will download a large (536 MB) zip file containing (1) the CoreNLP code jar, (2) the CoreNLP models jar (required in your classpath for most tasks) (3) the libraries required to run CoreNLP, and (4) documentation / source code for the project. This is everything for getting going on English! Unzip this file, open the folder that results and you're ready to use it.

 [Download CoreNLP 4.1.0](#)

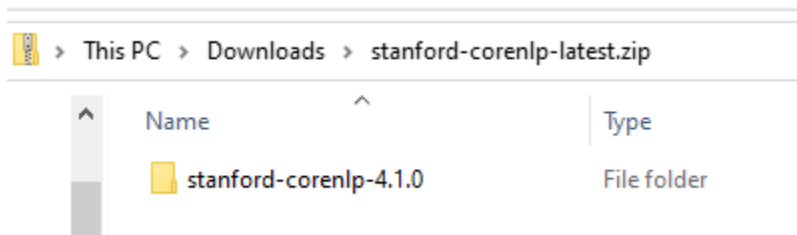
Click on download CoreNLP 4.1.0. You will find a zip file in downloads; it will take several minutes to download the file since it is very large.

Stanford CoreNLP installation

Once download is complete, unzip CoreNLP.



You can place the stanford-corenlp-4.1.0 folder anywhere in your computer.



Warning

On some machines, CoreNLP will not work unless the folder is placed INSIDE the NLP directory or even the src directory. But this is VERY unusual.

Java download

Java can be downloaded from <https://www.oracle.com/java/technologies/downloads/archive/>

To download Java from the Oracle website, you will need to sign in in your Oracle account (you must create a FREE Oracle account if you do not have one).

If Java is not installed on your machine, the NLP Suite will ask you if you want to install it, then open the Java download website. You will need to select the most current Java SE version then download the JDK suited for your machine (Mac/Windows) and finally run the downloaded executable.