

Software

The Stanford NLP Group makes some of our Natural Language Processing software available to everyone! We provide statistical NLP, deep learning NLP, and rule-based NLP tools for major computational linguistics problems, which can be incorporated into applications with human language technology needs. These packages are widely used in industry, academia, and government.

This code is actively being developed, and we try to answer questions and fix bugs on a best-effort basis.

All our supported software distributions are written in Java. Current versions of our software from October 2014 forward require Java 8+. (Versions from March 2013 to September 2014 required Java 1.6+; versions from 2005 to Feb 2013 required Java 1.5+. The Stanford Parser was first written in Java 1.1.) Distribution packages include components for command-line invocation, jar files, a Java API, and source code. You can also find us on GitHub (<https://github.com/stanfordnlp/CoreNLP>) and Maven (<http://mvnrepository.com/artifact/edu.stanford.nlp>). A number of helpful people have extended our work, with bindings or translations for other languages. As a result, much

[Core](#)[Projects](#)[Archive](#)

+ Stanford CoreNLP
(<http://stanfordnlp.github.io/CoreNLP/>)
[backup download page
(<http://nlp.stanford.edu/software/corenlp-backup-download.html>)]

+ Stanford Parser (/software/lex-parser.html)

+ Stanford POS Tagger
(/software/tagger.html)

+ Stanford Named Entity Recognizer (/software/CRF-NER.html)

+ Stanford RegexNER
(/software/regexner.html)

of this software can also easily be used from Python (or Jython), Ruby, Perl, Javascript, F#, and other .NET and JVM languages.

These software distributions are open source, **licensed under the GNU General Public License**

(<http://www.gnu.org/licenses/gpl-2.0.html>) (v3 or later for Stanford CoreNLP; v2 or later for the other releases). Note that this is the *full* GPL, which allows many free uses, but *does not allow* its incorporation (even in part or in translation) into any type of proprietary software

(<http://www.gnu.org/licenses/gpl-faq.html#GPLInProprietarySystem>) which you distribute.

Commercial licensing is also available; please contact us if

you are interested. **Bug fixes** and **code contributions** are very welcome; see the contributing page

(<https://github.com/stanfordnlp/CoreNLP/blob/master/CONTRIBUTING.md>)

on our GitHub site (<https://github.com/stanfordnlp/CoreNLP>).

Questions

Have a support question? Please ask us on Stack Overflow (<http://stackoverflow.com>) using the tag `stanford-nlp`.

Feedback, questions, licensing issues, and bug reports / fixes can also be sent to our mailing lists (see immediately below).

Mailing Lists

+ Stanford Coreference Resolution

(<http://stanfordnlp.github.io/CoreNLP/coref.html>)

+ Stanford Word Segmenter
(</software/segmenter.html>)

+ Stanford Classifier
(</software/classifier.html>)

+ Stanford EnglishTokenizer
(</software/tokenizer.html>)

+ Stanford TokensRegex
(</software/tokensregex.html>)

+ Stanford Temporal Tagger (SUTime)
(</software/sutime.html>)

+ Stanford Pattern-based Information Extraction and Diagnostics (SPIED)
(</software/patternslearning.html>)

+ Stanford Relation Extractor
(</software/relationExtractor.html>)

We have 3 mailing lists for this tool, all of which are shared with other JavaNLP tools (with the exclusion of the parser).

Each address is at `@lists.stanford.edu` :

1. `java-nlp-user` This is the best list to post to in order to send feature requests, make announcements, or for discussion among JavaNLP users. (Please ask support questions on Stack Overflow (<http://stackoverflow.com>) using the `stanford-nlp` tag.)

You have to subscribe to be able to use this list. Join the list via this webpage (<https://mailman.stanford.edu/mailman/listinfo/java-nlp-user>) or by emailing `java-nlp-user-join@lists.stanford.edu` . (Leave the subject and message body empty.) You can also look at the list archives (<https://mailman.stanford.edu/pipermail/java-nlp-user/>).

2. `java-nlp-announce` This list will be used only to announce new versions of Stanford JavaNLP tools. So it will be very low volume (expect 2-4 messages a year). Join the list via this webpage (<https://mailman.stanford.edu/mailman/listinfo/java-nlp-announce>) or by emailing `java-nlp-announce-join@lists.stanford.edu` . (Leave the subject and message body empty.)

3. `java-nlp-support` This list goes only to the software maintainers. It's a good address for licensing questions, etc. **For general use and support questions, you're better off using Stack Overflow or joining and using**

java-nlp-user . You cannot join `java-nlp-support` , but
 you can mail questions to `java-nlp-support@lists.stanford.edu` .

Stanford NLP Group

Gates Computer Science
 Building
 353 Serra Mall
 Stanford, CA 94305-9020
 Directions and Parking
 (<http://forum.stanford.edu/visitors/directions/gates.php>)

Affiliated Groups

- ▶ **Stanford AI Lab**
 (<http://ai.stanford.edu/>)
- ▶ **Stanford InfoLab**
 (<http://infolab.stanford.edu/>)
- ▶ **CSLI** (<https://www.csli.stanford.edu/>)

Connect

- ▶ **Stack Overflow**
 (<http://stackoverflow.com/tags/stanford-nlp>)
- ▶ **Github**
 (<https://github.com/stanfordnlp/CoreNLP>)
- ▶ **Twitter**
 (<https://twitter.com/stanfordnlp>)

Local links

NLP Lunch
 (</local/nlp-lunch.shtml>) ·
 NLP Reading Group
 (<http://nlp.stanford.edu/read/>)
 NLP Seminar
 (<http://nlp.stanford.edu/seminar/>)
 · Calendar
 (</local/calendar.shtml>)
 JavaNLP (</javanlp/>)
 (javadocs
 (</nlp/javadoc/javanlp/>)) ·
 machines
 (</local/machines.shtml>)
 AI Speakers
 (<http://ai.stanford.edu/portfolio-view/distinguished-speaker-series>) · Q&A
 (</local/qa/>)