

# Dataset Records in DR-NTU (Data)

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**DR-NTU (Data)**

DR-NTU (Data) > **WKWSCSI Sentiment Lexicon v1.1**

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**WKWSCSI Sentiment Lexicon v1.1** Version 1.1

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Cite Dataset

- EndNote XML
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- BibTeX

Khoo, Christopher Soo Guan; Johnkhan, Sathik Basha, 2017, "WKWSCSI Sentiment Lexicon v1.1", doi:10.21979/N9/DWWEBV, DR-NTU (Data), V1, UNF:6:WXasCd70LocE3IOqZSytug==

**Description**

WKWSCSI Sentiment Lexicon v1.1 (named after the authors' school Wee Kim Wee School of Communication & Information) is a new general-purpose sentiment lexicon. The lexicon is based on the 12dists common American English word lists compiled by Alan Beale from twelve source dictionaries. The lexicon was completed at the end of 2016. The lexicon contains 29,729 words tagged with 4 parts-of-speech: adjective, adverb, noun, and verb. The lexicon comprises 3,187 positive words, 7,247 negative words and 19,295 neutral words.

WKWSCSI Sentiment Lexicon v1.0 was described and compared with five existing lexicons in the paper "Lexicon-Based Sentiment Analysis: Comparative Evaluation of Six Sentiment Lexicons". Version 1.1 includes some improvements resulting from the reported study. For more information about the origin and features of the lexicon, please see related publication.

**Subject** Computer and Information Science

**Keyword** Sentiment lexicon, Sentiment analysis, Sentiment categorisation

**Related Publication**

1. Khoo, C. S. G., & Johnkhan, S. B. (2017). Lexicon-based sentiment analysis: Comparative evaluation of six sentiment lexicons. Journal of Information Science, in press. handle: 10220/42704

Auto-generated data citation with DOI

Export data citation

Link to related publication

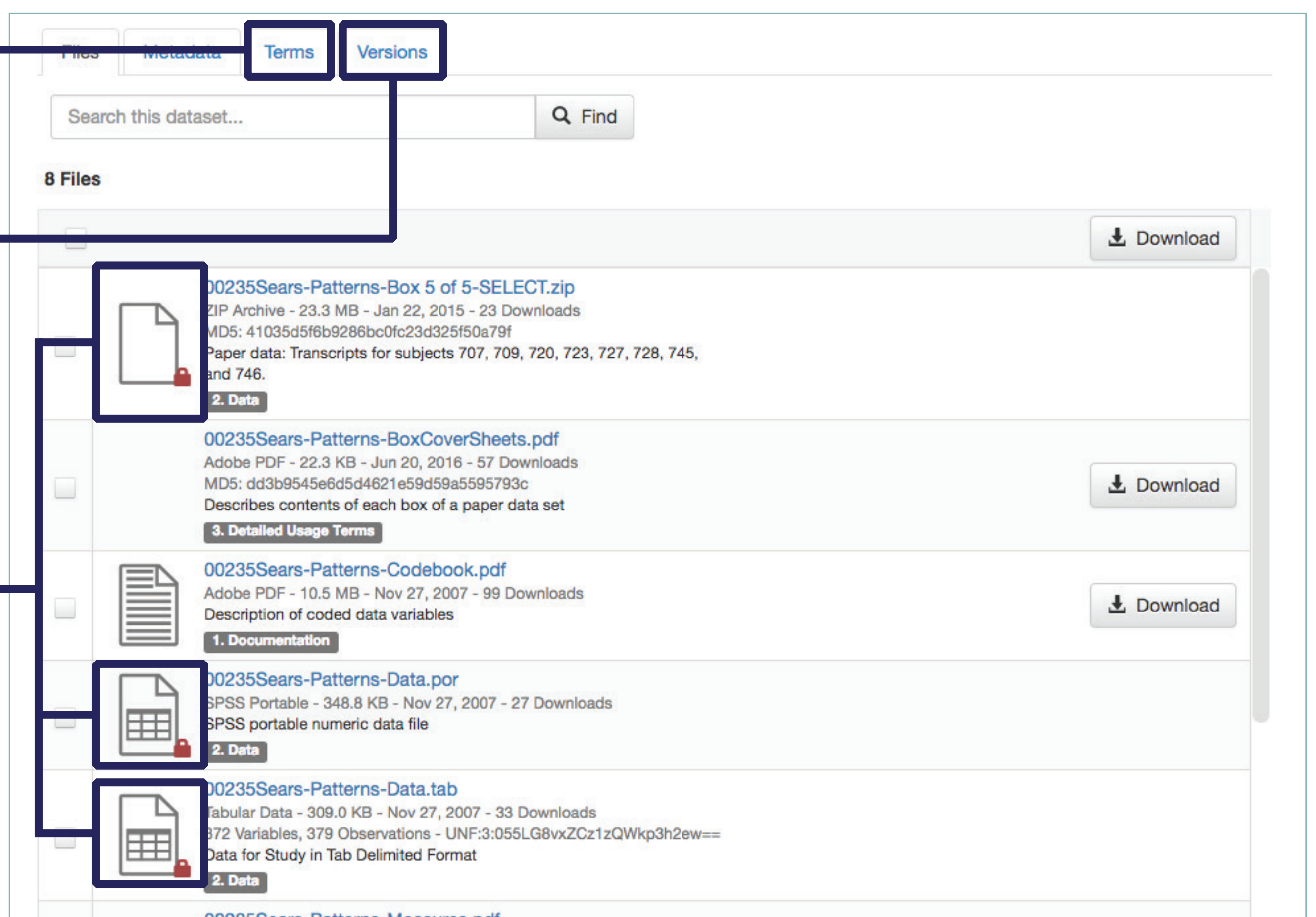
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8 Files

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00235Sears-Patterns-Box 5 of 5-SELECT.zip

ZIP Archive - 23.3 MB - Jan 22, 2015 - 23 Downloads

MDS: 41035d5f6b9286bc0fc23d325f50a79f

Paper data: Transcripts for subjects 707, 709, 720, 723, 727, 728, 745, and 746.

2. Data

00235Sears-Patterns-BoxCoverSheets.pdf

Adobe PDF - 22.3 KB - Jun 20, 2016 - 57 Downloads

MDS: dd3b9545e6d5d4621e59d59a5595793c

Describes contents of each box of a paper data set

3. Detailed Usage Terms

00235Sears-Patterns-Codebook.pdf

Adobe PDF - 10.5 MB - Nov 27, 2007 - 99 Downloads

Description of coded data variables

1. Documentation

00235Sears-Patterns-Data.por

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SPSS portable numeric data file

2. Data

00235Sears-Patterns-Data.tab

Tabular Data - 309.0 KB - Nov 27, 2007 - 33 Downloads

872 Variables, 379 Observations - UNF:3:055LG8vxZCz1zQWkp3h2ew==

Data for Study in Tab Delimited Format

2. Data

00235Sears-Patterns-Measures.pdf