

# Codebook for Negated Antonyms Expt. 1 Data File

Autogenerated data summary from dataMaid

2018-05-29 15:04:27

## Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	1920
Number of variables	16

## Codebook summary table

Label	Variable	Class	# unique values	Missing	Description
Character name	<b>workerid</b>	integer	120	0.00 %	
	<b>rt</b>	integer	1708	0.00 %	
	<b>trial_type</b>	character	1	0.00 %	
	<b>trial_num</b>	integer	16	0.00 %	
	<b>name</b>	character	30	0.00 %	Name of the actor described with adjective.
Positive- form	<b>response</b>	numeric	101	0.00 %	
	<b>positive</b>	character	20	0.00 %	Positive-form of adjective.
	<b>endpoint_high</b>	character	20	0.00 %	Label of upper endpoint of response scale.
Antonym type	<b>negation</b>	character	2	0.00 %	Type of antonym (morphological vs. lexical).
Adjective type	<b>sentence_type</b>	character	4	0.00 %	Type of adjective (positive, negative, negated positive, negated antonym).
Target adjective	<b>adjective</b>	character	80	0.00 %	
	<b>referent</b>	character	1	0.00 %	
	<b>gender</b>	character	2	0.00 %	
	<b>superlative_endpoints</b>	integer	2	0.00 %	Endpoints described with superlative (tallest) vs. "most" + adjective (most tall).
	<b>endpoint_low</b>	character	20	0.00 %	Label of lower endpoint of response scale.
Negative- form	<b>antonym</b>	character	20	0.00 %	Negative-form (antonym) of adjective.

## Variable list

### workerid

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	120
Median	59.5
1st and 3rd quartiles	29.75; 89.25
Min. and max.	0; 119

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### rt

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	1708
Median	4367
1st and 3rd quartiles	3185.75; 6601
Min. and max.	1036; 296658

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### trial\_type

- The variable only takes one (non-missing) value: "one\_slider". The variable contains 0 % missing observations.

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### trial\_num

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	16
Median	8.5
1st and 3rd quartiles	4.75; 12.25
Min. and max.	1; 16

## name

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	30
Mode	"Greg"

---

## response

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	101
Median	0.44
1st and 3rd quartiles	0.23; 0.69
Min. and max.	0; 1

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## positive

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	20
Mode	"loud"

---

## endpoint\_high

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	20
Mode	"most loud"

---

## negation

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"lexical"

---

## sentence\_type

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	"antonym"

---

## adjective

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	80
Mode	"not lazy"

---

## referent

- The variable only takes one (non-missing) value: "person". The variable contains 0 % missing observations.
- 

## gender

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"female"

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## superlative\_endpoints

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"0"

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## endpoint\_low

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	20
Mode	"most quiet"

---

## antonym

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	20
Mode	"quiet"

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### Report generation information:

- Created by mht (username: mht).
- Report creation time: Tue May 29 2018 15:04:27
- Report Was run from directory: /Users/mht/Documents/research/negant
- dataMaid v1.1.2 [Pkg: 2018-05-29 from Github (ekstroem/dataMaid@2813d1a)]
- R version 3.4.1 (2017-06-30).
- Platform: x86\_64-apple-darwin15.6.0 (64-bit)(macOS Sierra 10.12.6).
- Function call: makeDataReport(data = d\_expt1, mode = "summarize", file = "writing/cogsci/data/expt1\_co  
replace = TRUE, checks = list(list("showAllFactorLevels")), listChecks = FALSE,

```
maxProbVals = FALSE, codebook = TRUE, reportTitle = "Codebook for Negated Antonyms  
Expt. 1 Data File")
```