# Wordcloud

### References

- jqassistant
- py2neo

### Word Cloud

## WordCloud of names in code

Received notification from DBMS server: {severity: WARNING} {code: Neo.ClientNotifica tion.Statement.UnknownLabelWarning} {category: UNRECOGNIZED} {title: The provided lab el is not in the database.} {description: One of the labels in your query is not avai lable in the database, make sure you didn't misspell it or that the label is availabl e when you run this statement in your application (the missing label name is: Primiti veType)} {position: line: 3, column: 32, offset: 66} for query: "// Words for univers al Wordcloud\n \n MATCH (named:!Key&!Primitive&!PrimitiveType&!Void&!JavaType&!Resolv edDuplicateType&!ExternalType&!Git)\n WHERE named.name > ''\n AND named.name <> 'pa ckage-info'\n AND named.name <> '<init>'\n AND named.name <> '<clinit>'\n WITH a poc.text.replace(named.name, '(?<!^)([- A-Z\\W])', ' \$1') AS words\n WITH apoc.text.</pre> replace(words, '[-\_0-9\\W]', '') AS words\n WITH apoc.text.replace(w ords, '\\s+', ' ') AS words\n WITH split(toLower(trim(words)), ' ') AS words\n UNWIND words AS word\n WITH word AS word \n WHERE size(word) > 1\n RETURN word\n // ,count(\*) as numberOfAppearances\n //ORDER BY numberOfAppearances DESC, word"

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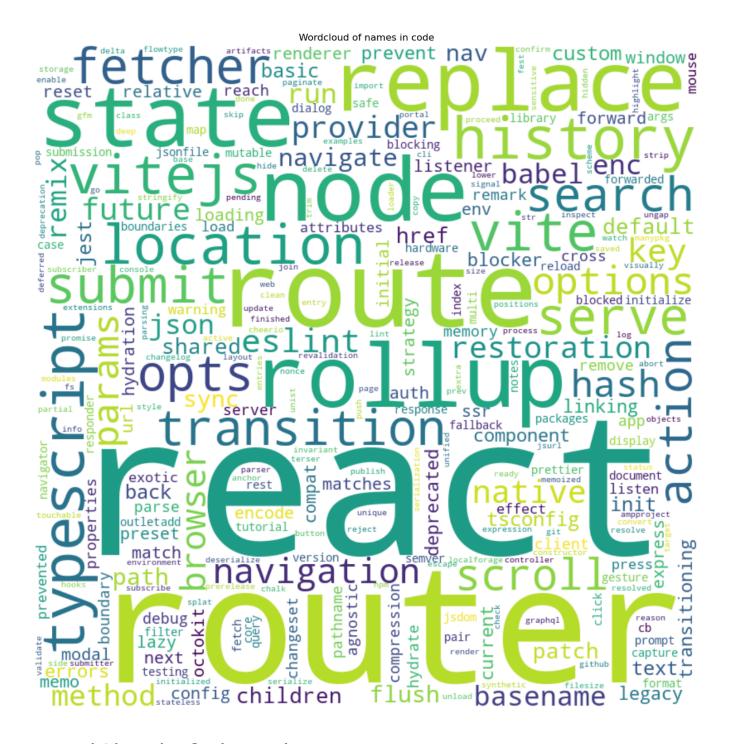
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# word artifacts npm package joon react react react packages router packages react react react

There are 2472 words in the dataset for the plot titled 'Wordcloud of names in code'.



WordCloud of git authors

	word	frequency
0	Brooks Lybrand	78
1	Cody McFoo	1
2	dadamssg	1
3	MX	1
4	Tobias Edwards	1
5	Remix Run Bot	450
6	Nick Amoscato	1
7	Maxim Evtush	1
8	Mark Dalgleish	396
9	Matt Brophy	1947

Wordcloud of git authors (using frequency)

