# pythex



## Your regular expression:

(Mr|Mrs|Ms.|Dr)\.?( [A-Z][a-z]\*)( [A-Z][A-Za-z]\*)\*

**IGNORECASE** 

MULTILINE

**DOTALL** 

**VERBOSE** 

## Your test string:

Mrs. Smith is a good teacher in Leeds, in the UK. She is a primary school teacher who loves English. At home, Mr. Smith has a husband named Mr. Smith, or Jacob Smith, and three children: Tara Smith, Bob Smith, Mary Smith. Outside of work, Mrs. Smith is also called Marjorie Smith. At school, her students forget that she is a Mrs. and often times call her Ms. Smith instead. Her family has a lot of aspirations. One of her children Bob Smith, wishes to become a doctor (Dr.) just like Mr. Smith, his dad – who at work is addressed as Dr. Smith.

#### Match result:

Mrs. Smith is a good teacher in Leeds, in the UK. She is a primary school teacher who loves English. At home, Mr. Smith has a husband named Mr. Smith, or Jacob Smith, and three children: Tara Smith, Bob Smith, Mary Smith. Outside of work, Mrs. Smith is also called Marjorie Smith. At school, her students forget that she is a Mrs. and often times call her Ms. Smith instead. Her family has a lot of aspirations. One of her children Bob Smith, wishes to become a doctor (Dr.) just like Mr. Smith, his dad – who at work is addressed as Dr. Smith.

## Match captures:

## Match 1

- 1. Mrs
- 2. Smith
- 3. None

## Match 2

- 1. Mr
- 2. Smith
- 3. None

#### Match 3

- 1. Mr
- 2. Smith
- 3. None

#### Match 4

- 1. Mrs
- 2. Smith
- 3. None

## Match 5

- 1. Ms.
- 2. Smith
- 3. None

## Match 6

- 1. Mr
- 2. Smith
- 3. None

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## Match 7

- 1. Dr
- 2. Smith
- 3. None

# Regular expression cheatsheet

Inspired by <u>Rubular</u>. For a complete reference, see the official <u>re module documentation</u>. Made by <u>Gabriel Rodríguez</u>. Powered by <u>Flask</u> and <u>jQuery</u>.

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