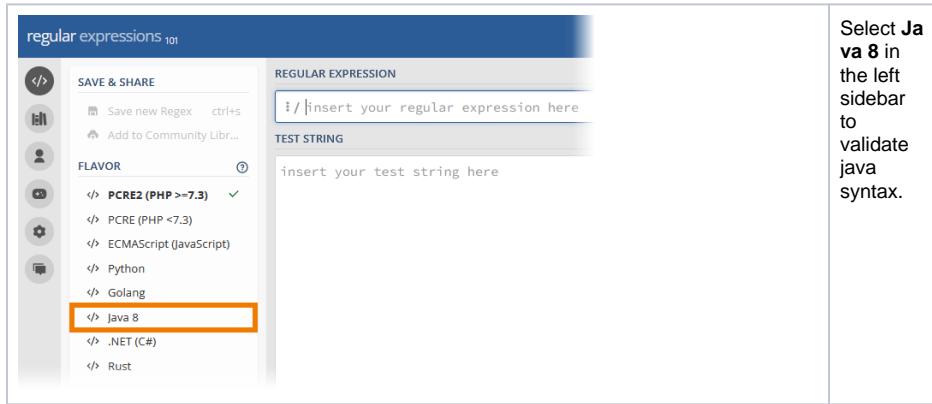


REGEX

Various API Management policies allow the usage of regular expressions. Since **Scheer PAS API Management** is written in Java, you need to write regular expressions in policies in java syntax.

Helpful resources to get familiar with the java syntax for regular expressions are:

- [Oracle Java Tutorials > Regular Expressions](#): Tutorial that explains how to use the `java.util.regex` API for pattern matching with regular expressions.
- <https://regex101.com>: An interactive validator for regular expressions.



The screenshot shows the regex101.com website interface. On the left, there's a sidebar with icons for saving, sharing, and adding to a community library. Below that is a dropdown menu labeled "FLAVOR" set to "PCRE2 (PHP >=7.3)". A list of other flavors is shown, with "Java 8" highlighted by a red box. The main area has two input fields: "REGULAR EXPRESSION" containing the placeholder "t / | insert your regular expression here" and "TEST STRING" containing the placeholder "insert your test string here". To the right of the interface, a text box contains the instruction: "Select **Java 8** in the left sidebar to validate java syntax."

Related Pages:

- Policies
 - Policy Configuration

Related Documentation:

- [Oracle Java Tutorials > Regular Expressions](#)