Regular expression

1. Using any regular expression tester(online or build-in any programing language) create next patterns:
   1. Your name and surname
   2. Phone number. Try to make it as for any phone number as for numbers of certain country or phone operator.
   3. E-mail address
   4. IP address
   5. MAC address

Don’t use all features of regular expressions. Remember KISS principle.

1. Simplify your patterns with groups and quantifiers.
2. To understand how to work lookahead, lookbehind and conditions create next regular expressions:

1) regex that checks for opening and closing brakes;

2) regex that extracts and checks names from email that appears in field “Name” and in email body;

3) regex that checks double words in text like “ blablabla the the blabla”.

1. Try same regular expressions on different regular engines to understand difference between them and their syntax. To make this exercise you can use http://regex101.com/#pcre