**Roman Numeral API - Test Project.**

This project tests the roman numeral web api service.

E.g.: Input Numeral 12 should return XII from API

E.g.: Input Numeral 1 should return I from API

The following table gives the (Europeanized) Roman numerals for the first few positive integers.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| # | RN | # | RN | # | RN |
| 1 | I | 11 | XI | 21 | XXI |
| 2 | II | 12 | XII | 22 | XXII |
| 3 | III | 13 | XIII | 23 | XXIII |
| 4 | IV | 14 | XIV | 24 | XXIV |
| 5 | V | 15 | XV | 25 | XXV |
| 6 | VI | 16 | XVI | 26 | XXVI |
| 7 | VII | 17 | XVII | 27 | XXVII |
| 8 | VIII | 18 | XVIII | 28 | XXVIII |
| 9 | IX | 19 | XIX | 29 | XXIX |
| 10 | X | 20 | XX | 30 | XXX |

**There should be two checks for each input**

1. Input a number and checks equivalent roman numeral is returned
2. Returned roman numeral is of roman numeral pattern via regular expression

**Five minutes to familiarise with Repository. Check out**

**Exercise**

1. Make the test PASS
2. We have now added a new test to check the regular expression pattern for roman numerals. Fix the patternMatch functionality to make the exercise-2 test PASS
3. Write a JavaScript file to implement debug functionality to enable console outputs for the tests.