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11/06/2023 Lab NodeJS Images

```
Command Prompt - node x + v
C:\Users\Rudram\Desktop\Test\form-validation>node
Welcome to Node.js v21.1.0.
Type ".help" for more information.
> let reg = /^[A-Za-z0-9._%+-]+@[A-Za-z0-9.-]+\.[A-Z]{2,}$/i
undefined
> reg.test("rudram.vyas@gmail.com")
true
> reg.test("rudramvyas2000@.com")
false
> reg.test("rudramvyas2000@.com")
false
> reg.test("rudramvyas2000@gmailcom")
false
> reg.test("ruram@vyas@gmailcom")
false
> |
```

Email Validation

```
Command Prompt - node x + v
C:\Users\Rudram\Desktop\Test\form-validation>node
Welcome to Node.js v21.1.0.
Type ".help" for more information.
> let reg = /^(\\d{3}\\d{3})[-. ]?\\d{3}[-. ]?\\d{4}$/
undefined
> reg.test("(123) 456 7890")
true
> reg.test("123 456 7890")
true
> reg.test("123-456-7890")
true
> reg.test("1234567890")
true
> reg.test("1122334567890")
false
> reg.test("1234-5-67890")
false
> |
```

Phone Number Validation

```
Command Prompt - node x + v
C:\Users\Rudram\Desktop\Test\form-validation>node
Welcome to Node.js v21.1.0.
Type ".help" for more information.
> let reg = /^(https?:\\/\\/)?([A-Za-z0-9-]+\\.)+[A-Za-z]{2,6}([A-Za-z0-9/?=&%#-_.]*)?$/
undefined
> reg.test("https://www.google.com")
true
> reg.test("www.google.com")
true
> reg.test("www.google.in")
true
> reg.test("google")
false
> reg.test("htt://www.google.com")
false
> |
```

URL Validation