



Bootstrap v4beta,
Pallette generator,
responsive with
@media

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Bootstrap v4.0

CSS

```
<link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/css/bootstrap.min.css"
integrity="sha384-Gn5384xqQ1aoWXA+058RXPxPg6fy4IWvTNh0E263XmFcJlSAwiGgFAW/dAiS6JXm"
crossorigin="anonymous">
```

JS

```
<script src="https://code.jquery.com/jquery-3.2.1.slim.min.js"
integrity="sha384-KJ3o2DKtIkvYIK3UENzmM7KCkRr/rE9/Qpg6aAZGJwFDMVNA/GpGFF93hXpG5KkN"
crossorigin="anonymous"></script>
<script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.12.9/umd/popper.min.js"
integrity="sha384-ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q"
crossorigin="anonymous"></script>
<script src="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/js/bootstrap.min.js"
integrity="sha384-JZR6Spejh4U02d8jOt6vLEHfe/JQGiRRSQQxSfFWp1MquVdAyjUar5+76PVCmYl"
crossorigin="anonymous"></script>
```



Bootstrap starter template

```
<!doctype html>
<html lang="en">
  <head>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" >

    <!-- Bootstrap CSS -->
    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/css/bootstrap.min.css"
integrity="sha384-Gn5384xqQ1aoWXA+058RXPxPg6fy4IWvTNh0E263XmFcJlSAwiGgFAW/dAiS6JXm" crossorigin="anonymous" >

    <title>Hello, world! </title>
  </head>
  <body>
    <h1>Hello, world! </h1>

    <!-- Optional JavaScript -->
    <!-- jQuery first, then Popper.js, then Bootstrap JS -->
    <script src="https://code.jquery.com/jquery-3.2.1.slim.min.js"
integrity="sha384-KJ3o2DKtIkVYIK3UENzmM7KCRr/rE9/Qpg6aAZGJwFDMVNA/GpGFF93hXpG5KkN" crossorigin="anonymous" ></script>
    <script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.12.9/umd/popper.min.js"
integrity="sha384-ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q" crossorigin="anonymous" ></script>
    <script src="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/js/bootstrap.min.js"
integrity="sha384-JZR6Spejh4U02d8jOt6vLEHfe/JQGiRRSQQxSfFWpi1MquVdAyjUar5+76PVCmYl" crossorigin="anonymous" ></script>
  </body>
</html>
```



Bootstrap getting-started location

<https://getbootstrap.com/docs/4.0/getting-started/introduction/>



Pallete color generator

<https://coolors.co/>

<https://www.rapidtables.com/web/color/html-color-codes.html>



Color codes

1. Hex codes: #RRGGBB
2. Decimal codes: rgb(R, G, B)

By mixing 3 main colors: red, green and blue we can generate any color. Some examples:



@media

```
@media screen and (min-width: 400px) {
```

```
  body {
```

```
    background-color: lightgreen;
```

```
  }
```

```
}
```

```
@media screen and (min-width: 800px) {
```

```
  body {
```

```
    background-color: lavender;
```

```
  }
```

```
}
```



Uzduotis

Patobulinkite preeitos paskaitos darba.

1. Panaudokite spalvas, kurios nera ryskios, kad puslapis butu ziurimesnis. Tarpusavyje spalvos taip pat turetu nesipjauti.
2. Panaudokite bootstrap 4.0, jei naudojote ankstesne versija
3. Patobulinkite puslapi taip, kad atsidarius ant mobiliojo telefono ar plancetes nebutu horizontalaus scrollo. Panaudokite @media CSS, kad pritaikytumete stilius atskiroms rezoliucujoms.