

Kod html:

```
<!DOCTYPE html>
<html lang="pl">

<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Css zaawansowany</title>
  <link rel="stylesheet" href="style.css">
</head>

<body>
  <div class="zad">
    <h1>Zadanie 1</h1>
    <div class="rotateResponsiveItem">
      Tak jest prosto
    </div>
  </div>
  <div class="zad">
    <h1>Zadanie 2</h1>
    <div class="rotateItem">
      Będę się kręcić
    </div>
  </div>
  <div class="zad">
    <h1>Zadanie 3</h1>
    <div class="skewItem">
      Będę się bujać
    </div>
  </div>
  <div class="zad">
    <h1>Zadanie 4</h1>
    <div class="allAnimationItem">
      Będę robić wszystko
    </div>
  </div>
</body>

</html>
```

## Kod CSS:

```
* {
    box-sizing: border-box;
    margin: 0;
    padding: 0;
}
body {
    min-height: 100%;
    width: 100%;
    font-family: 'Roboto', sans-serif;
    background-color: #f5f6fa;
    text-align: center;
}
div {
    padding: 40px;
    margin: auto;
}
.zad {
    border: 1px solid black;
}
/* Zad 1 */
.rotateResponsiveItem {
    margin-top: 100px;
    margin-bottom: 100px;
    background-color: deepskyblue;
    width: 300px;
    height: 300px;
}
@media only screen and (min-width: 200px) {
    .rotateResponsiveItem {
        transform: rotate(110deg);
    }
}
@media only screen and (min-width: 400px) {
    .rotateResponsiveItem {
        transform: rotate(90deg);
    }
}
@media only screen and (min-width: 600px) {
    .rotateResponsiveItem {
        transform: rotate(70deg);
    }
}
@media only screen and (min-width: 800px) {
    .rotateResponsiveItem {
        transform: rotate(50deg);
    }
}
@media only screen and (min-width: 1000px) {
    .rotateResponsiveItem {
        transform: rotate(30deg);
    }
}
@media only screen and (min-width: 1200px) {
    .rotateResponsiveItem {
        transform: rotate(10deg);
    }
}
@media only screen and (min-width: 1200px) {
    .rotateResponsiveItem {
        transform: rotate(0deg);
    }
}
/* Zad 2 */
.rotateItem {
    margin-top: 100px;
    margin-bottom: 100px;
    width: 300px;
    height: 300px;
    background-color: #39db34;
    animation: rotateAnimation 10s linear infinite;
}
@keyframes rotateAnimation {
    from {
        transform: rotate(0deg);
    }
    to {
        transform: rotate(360deg);
    }
}
```

```

/* Zad 3 */
.skewItem {
  margin-top: 100px;
  margin-bottom: 100px;
  width: 300px;
  height: 300px;
  background-color: #e74c3c;
  animation: skewAnimation 2s linear infinite alternate;
}

@keyframes skewAnimation {
  from {
    transform: skewX(0deg);
  }

  to {
    transform: skewX(30deg);
  }
}

/* Zad4 */
.allAnimationItem {
  margin-top: 100px;
  margin-bottom: 100px;
  width: 300px;
  height: 300px;
  background-color: #e4e73c;
}

@media only screen and (min-width: 400px) {
  .allAnimationItem {
    animation: skewAnimation 5s linear infinite alternate;
  }
}

@media only screen and (min-width: 700px) {
  .allAnimationItem {
    animation: rotateAnimation 10s linear infinite;
  }
}

@media only screen and (min-width: 1000px) {
  .allAnimationItem {
    animation: transformAnimationX 5s linear infinite;
  }
}

@media only screen and (min-width: 1500px) {
  .allAnimationItem {
    animation: transformAnimationY 5s linear infinite;
  }
}

@keyframes transformAnimationX {
  from {
    transform: scaleX(1);
  }

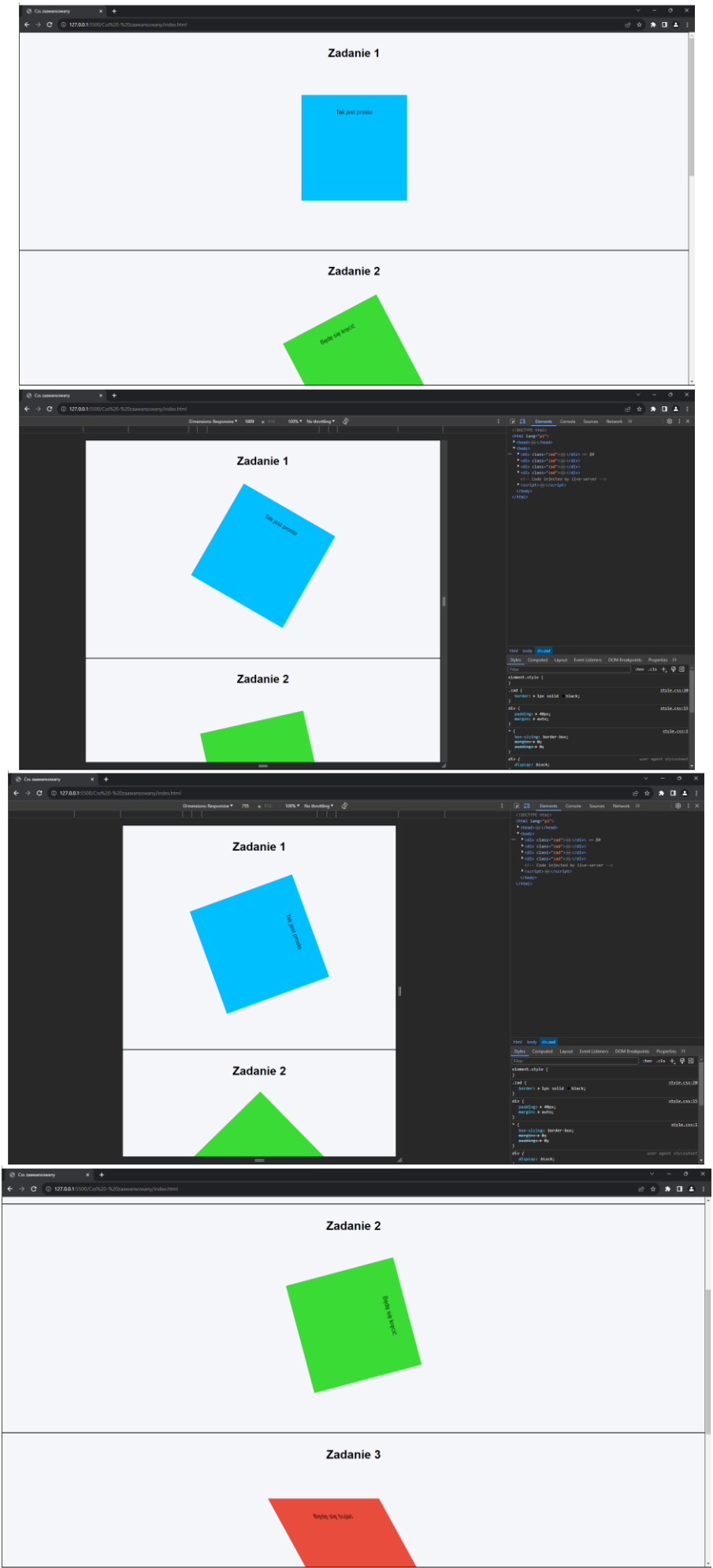
  to {
    transform: scaleX(-1);
  }
}

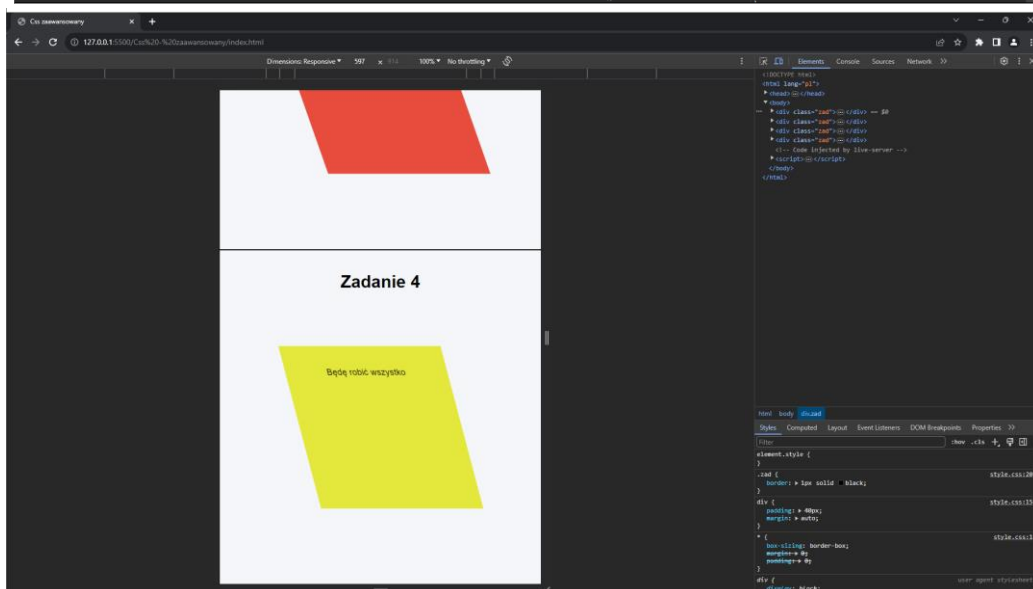
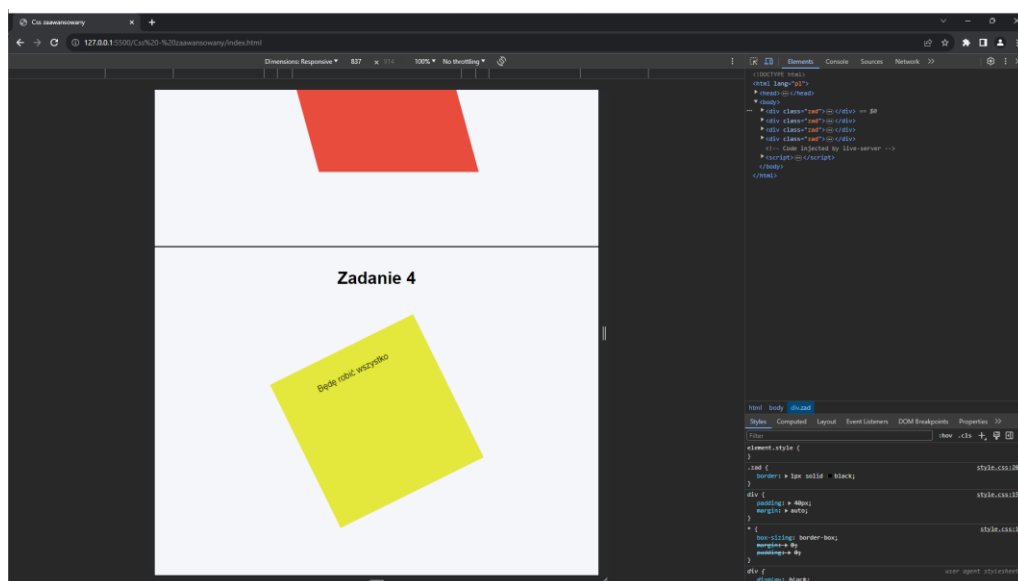
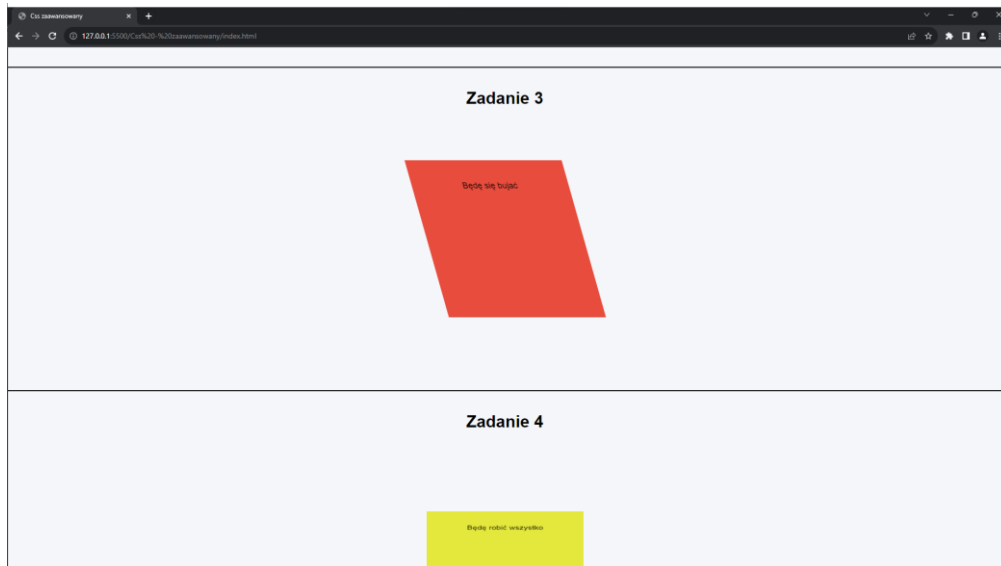
@keyframes transformAnimationY {
  from {
    transform: scaleY(1);
  }

  to {
    transform: scaleY(-1);
  }
}

```

Screen:





Link do repozytorium: <https://github.com/Vneder/Projektowanie-i-tworzenie-stron/tree/main/Css%20%20zaawansowany>