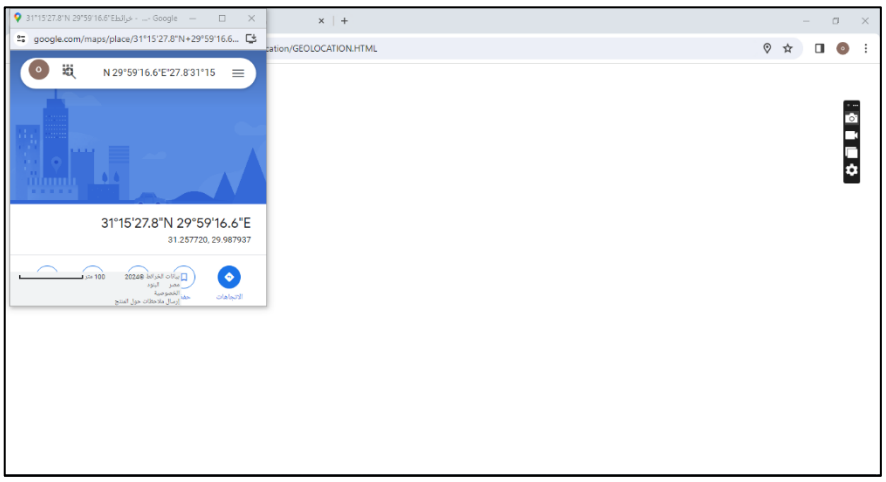
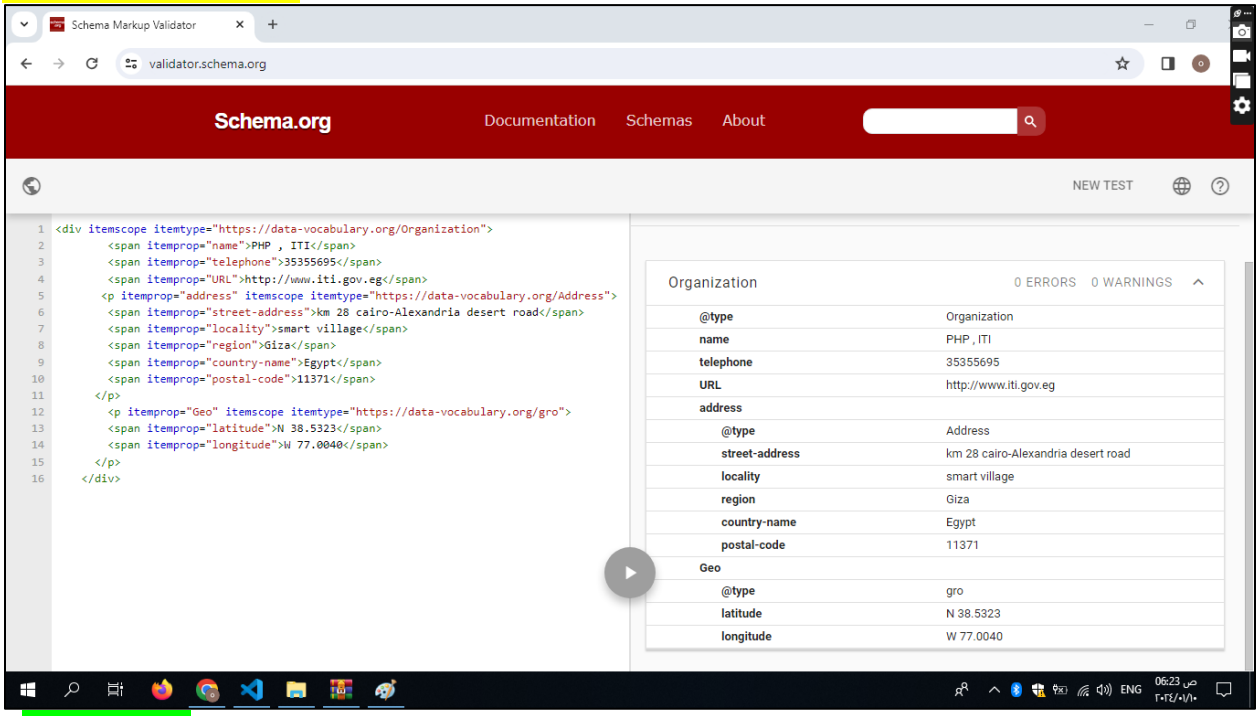
Hoda Magdy Mahmoud El-Sayed
Track(php)
(Day 2)
GEOLOCATON

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
</head>
<body>
    <button onclick="getlocation()">Get Location</button>
    <button onclick="clearWatch()">Clear Watch</button>
    <script>
        function getlocation(){
                navigator.geolocation.watchPosition(showPosition);
            }

        function showPosition(pos) {
            let lat = pos.coords.latitude;
            let long = pos.coords.longitude;
            console.log(pos);
            window.open("http://maps.google.com/maps?q=" + lat + ',' + long, "", "width=400,height=400");
        }


        function clearWatch() {
            if (watchId) {
                navigator.geolocation.clearWatch(watchId);
                watchId = null;
                console.log('Watch cleared');
            }
        }

    </script>
</body>
</html>
```

Demo:
https://screenrec.com/share/eKXV48pF69



MICRO-DATA



BOUNS

Demo: https://screenrec.com/share/bNJKlV9jxl

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
</head>
<body>
    <button onclick="showFixedPosition()">Show Position</button>
    <script>
        function showFixedPosition() {
            const fixedLat = 38.5323;
            const fixedLong = -77.0040;

            console.log("Latitude:", fixedLat, "Longitude:", fixedLong);
            window.open("http://maps.google.com/maps?q=" + fixedLat + ',' + fixedLong, "", "width=400, height=400");
        }
    </script>
</body>
</html>
```

BUTTON HOVERING

Demo: https://screenrec.com/share/75raRewczP

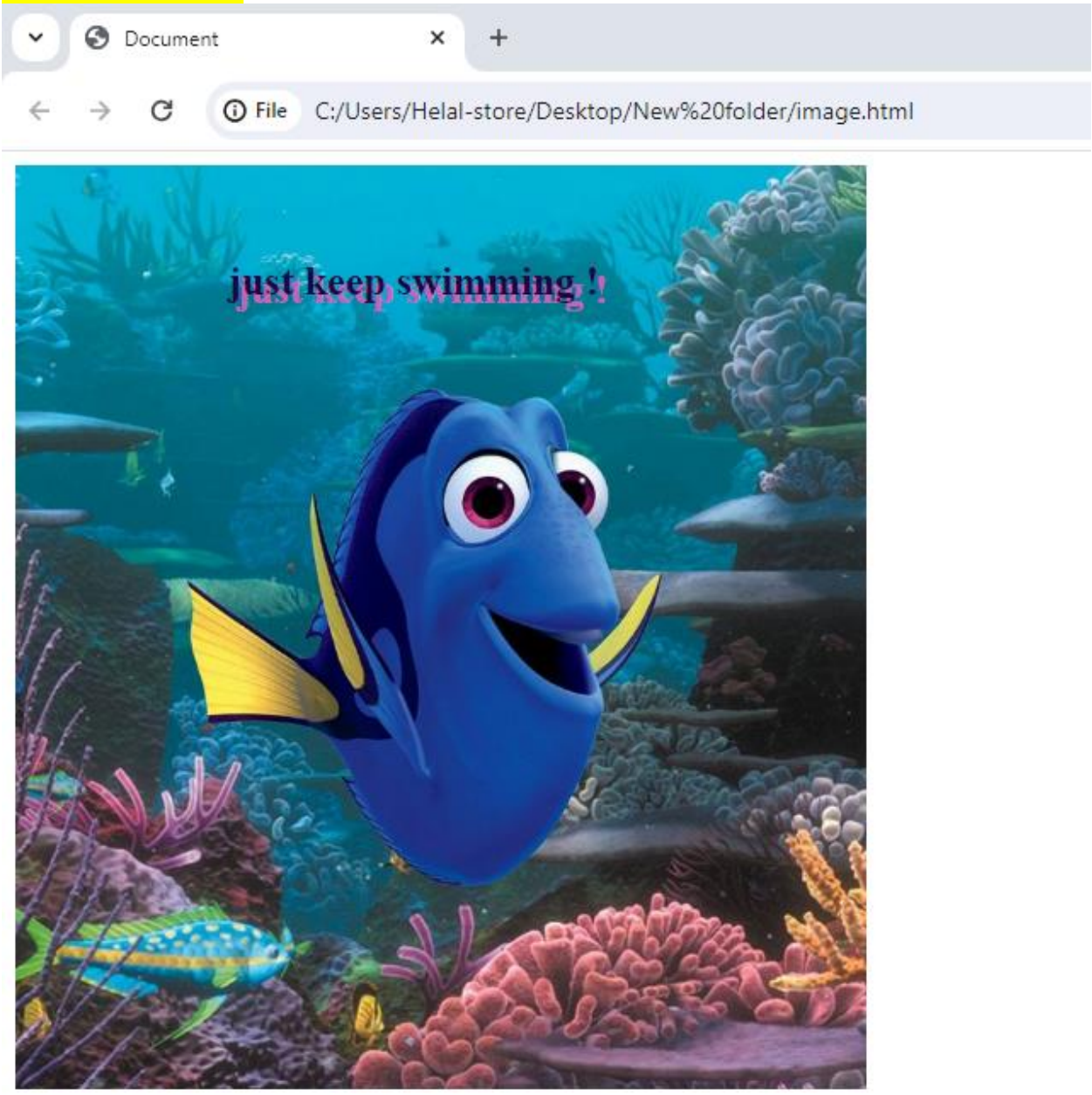
```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
</head>
<style>
    button{
        margin-left:600px;
        margin-top: 350px;
        padding:25px ;
        border: none;
    }
    button:hover{
        animation-name: MyAnim;
        position: relative;
        animation-duration: 5s;
        animation-iteration-count: infinite;
        background-color: aqua;


    }
    @keyframes MyAnim{
       0%{background-color:rgb(104, 177, 177);
       }
       10%{
        background-color:rgb(31, 177, 177)
       }
       20%{
        background-color:rgb(52, 151, 113)
       }
       30%{
        background-color:rgb(92, 187, 151)
       }
       40%{
        background-color:rgb(104, 204, 121)
       }
       50%{color:rgb(104, 177, 177);
       }
       60%{
        background-color:rgb(31, 177, 177)
       }
       70%{
        background-color:rgb(27, 163, 111)
       }
       80%{
        background-color:rgb(92, 187, 151)
       }
       90%{
        background-color:rgb(104, 204, 121)       }
       100%{
        background-color:rgb(104, 204, 121)
       }
    }
</style>
<body>
    <div>
    <button class="btn">Hover To Blink</button>
    </div>
</body>
</html>
```

IMAGE HOVERING

Demo: https://screenrec.com/share/GuVLM2vOTD

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
</head>
<style>
    img {
    position: relative;
    transition: all 5s;

}

 img:hover {
    opacity:0;
    transition: opacity 5s;
}

</style>
<body>
    <img src="DORY.jpg" alt=""width="300" >
</body>
</html>
```

IMAGE-TEXT


Document
File
C:/Users/Helal-store/Desktop/New%20folder/image.html
just keep swimming !

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
</head>
<style>
    @font-face {
        font-family: 'Kanit', sans-serif;
        src: "Kanit.zip";
    }
    section{
        position: relative;
        height: 500px;
    }
    h2{
        position: absolute;
        top:35px;
        left:125px;
        color: rgb(36, 3, 66);
        text-shadow: 5px 5px  rgb(204, 96, 188);
    }
</style>
<body>
    <section >
    <img src="DORY.jpg" alt="" width="500">
    <h2>just keep swimming !</h2>
    </section>
</body>
</html>
```