

## Glassmorphism Card Hover Effect

### HTML CODE

```
<!DOCTYPE html>
<html>
<head>
  <title>Glassmorphism Card Hover Effect</title>
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/6.4.2/css/all.min.css" integrity="sha512-
z3gLpd7yknf1YoNbCzqRKc4qyor8gaKU1qmn+CSHxbuBusANI9QpRohGBreCFkKxLhei6S9CQXFEbb
KuqLg0DA==" crossorigin="anonymous" referrerpolicy="no-referrer" />
  <link rel="stylesheet" href="Glassmorphism Card Hover Effect.css">
</head>
<body>
  <div class="container">
    <form action="https://www.instagram.com/" method="post">
      <button type="submit" class="glass" style="--r:-15" data-
text="Instagram">
        <i class="i fa-brands fa-instagram" style="color:
#f50083;"></i>
      </button>
    </form>
    <form action="https://twitter.com/login?lang=en" method="post">
      <button type="submit" class="glass" style="--r:5" data-
text="X(Formerly Twitter)">
        <i class="i fa-brands fa-x-twitter" style="color:
#000000;"></i>
      </button>
    </form>
    <form action="https://ptable.com/?lang=en" method="post">
      <button type="submit" class="glass" style="--r:25" data-
text="Radioactive">
        <i class="i fa-solid fa-radiation" style="color:
#ffd43b;"></i>
      </button>
    </form>
    <form action="https://www.chess.com/" method="post">
      <button type="submit" class="glass" style="--r:-15" data-
text="Chess">
        <i class="i fa-solid fa-chess-bishop" style="color:
#c7c7c7;"></i>
      </button>
    </form>
  </div>
</body>
</html>
```

## CSS CODE

```
@import
url('https://fonts.googleapis.com/css2?family=Poppins:wght@100;200;300;400;500
;600;700;800;900&display=swap');
*
{
    margin: 0;
    padding: 0;
    box-sizing: border-box;
    font-family: 'poppins', sans-serif;
}

body {
    display: flex;
    align-items: center;
    justify-content: center;
    min-height: 100vh;
    background: #f1916d;
}

.container {
    position: relative;
    display: flex;
    align-items: center;
    justify-content: center;
}

.container .glass{
    position: relative;
    width: 200px;
    height: 240px;
    background: linear-gradient(#fff2,transparent);
    border: 1px solid rgba(255,255,255,0.1);
    box-shadow: 0 25px 25px rgba(0,0,0,0.25);
    display: flex;
    align-items: center;
    justify-content: center;
    transition: 0.5s;
    border-radius: 10px;
    margin: 0 -45px;
    transform: rotate(calc(var(--r) * 1deg));
    backdrop-filter: blur(10px);
}

.container:hover .glass{
    transform: rotate(0deg);
    margin: 0 20px;
}
```

```

}

.container .glass::before{
  content:attr(data-text);
  position: absolute;
  bottom: 0;
  width: 100%;
  height: 40px;
  background: rgba(255,255,255,0.05);
  display: flex;
  align-items: center;
  justify-content: center;
  color: #000;
}

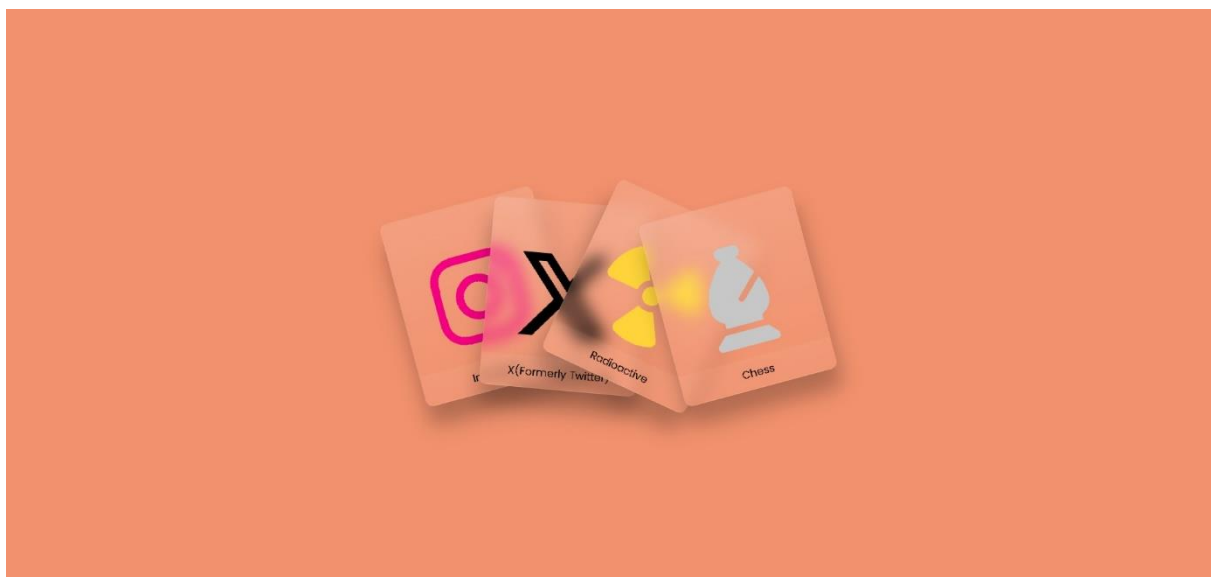
.container .glass .i{
  font-size: 130px;
}

button{
  cursor: pointer;
}

```

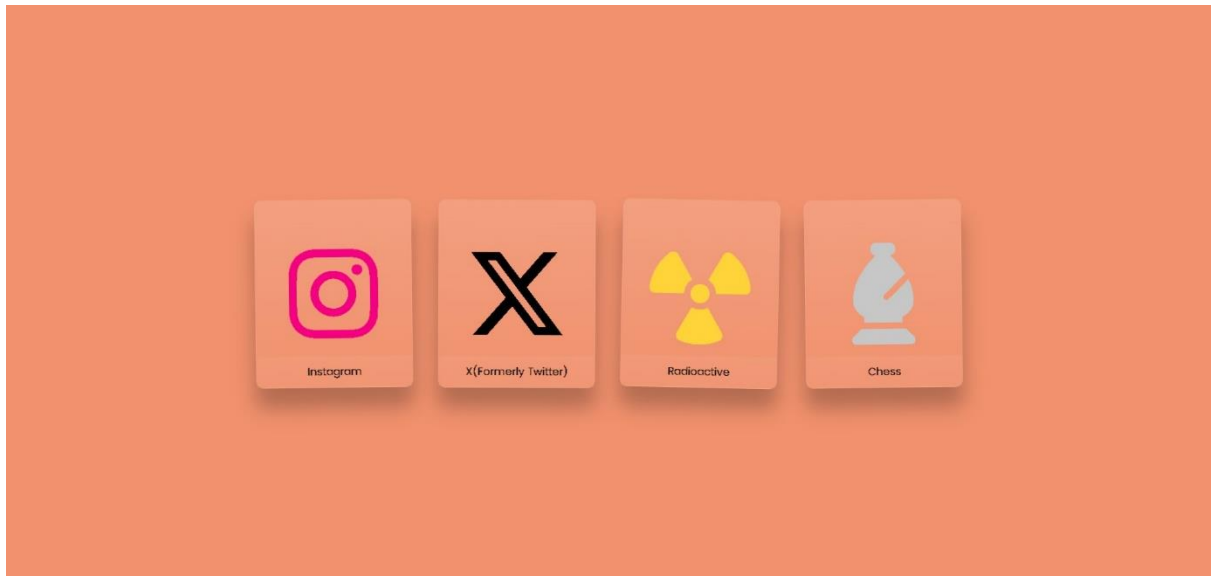
OUTPUT(IF WE MOVE THE CURSOR BEHIND THE CARD IT WILL HOVER)

BEFORE



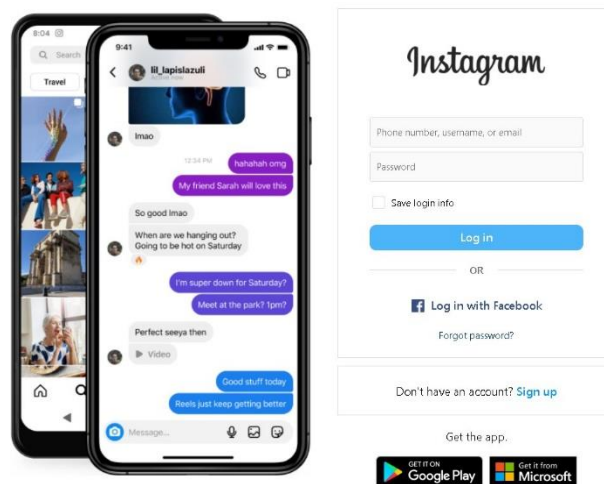
OUTPUT

AFTER

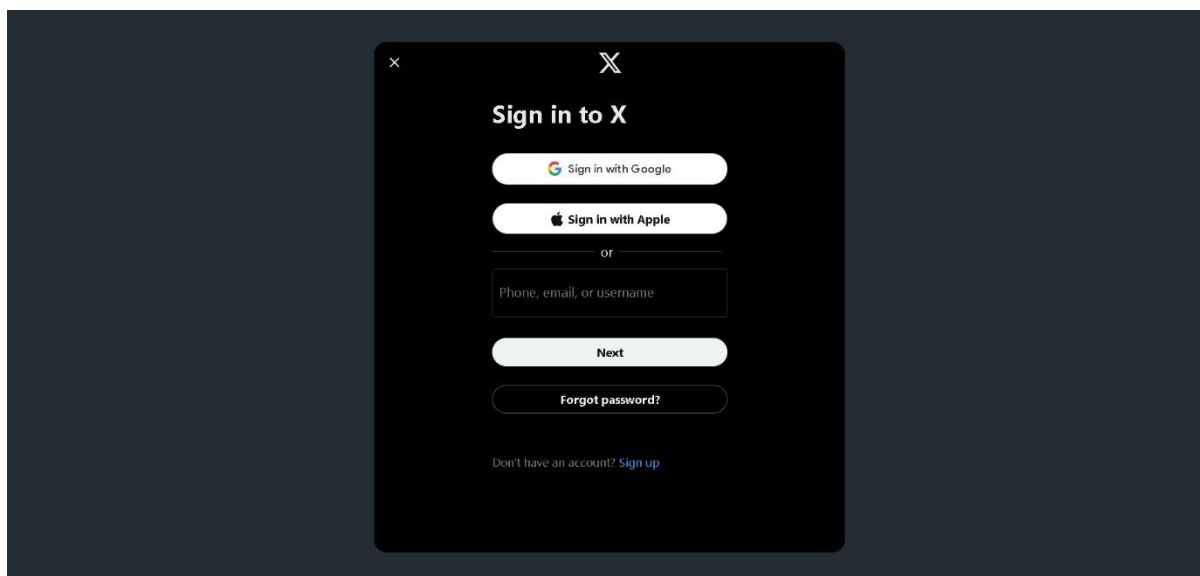


OUTPUT LINKS(IF WE CLICK THAT ICONS):

INSTAGRAM



## X(FORMERLY TWITTER)



## RADIOACTIVE(IT WILL LEAD TO PERIODIC TABLE WEBSITE)

The image displays the "Periodic Table" website interface. At the top, there is a navigation bar with tabs for "Table", "Properties", "Electrons", "Isotopes", and "Compounds". To the right of these tabs are icons for "Wide" view, a search icon, and social media links. Below the navigation bar is a banner for "CULTIVATE CONSISTENCY" by MERCK, with a "Discover More" button. The main content area features a large periodic table. On the left side, a detailed card for Gadolinium (Gd) is shown, including its atomic number (64), symbol (Gd), name (Gadolinium), atomic weight (157.25), and various physical and chemical properties. The periodic table itself is color-coded by groups and includes a temperature scale at the top. Below the table, there is a note about elements with no stable isotopes.

Temperature: - + 0 °C 32 °F 273 K

For elements with no stable isotopes, the mass number of the isotope with the longest half-life is in parentheses.

CHESS(THIS ICON WILL LEAD TO ONLINE CHESS GAME WEBSITE)

