```css
.unknownperson:hover{
    color: green;
    background-color: yellow;
}
a:link{
    color: red;
}
a:visited{
    color: seagreen;
}
a:hover{
    color: sienna;
}
input#class:focus{
    background-color: firebrick;
    color: white;
    border: goldenrod;
    border-style: double;
    border-width: 3px;
}
.edu-class:focus-within{
    background-color: hotpink;
    color: indigo;
}
input:checked + label{
    color: crimson;
}
input[type="radio"]:checked{
    box-shadow: 0 0 0 2px green;
}
input[type="checkbox"]:checked{
    box-shadow: 0 0 0 2px red;
}
option:checked{
    box-shadow: 0 0 0 2px blue;
}
button{
    height: 100px;
    width: 100px;
    border-radius: 20px;
    border-style: solid;
    border-width: 5px;
    border-color: red;
    background-color: yellow;
}
button:active{
    background-color: black;
```

```css
    color: white;
}
button:hover{
    background-color: orangered;
    color: white;
}
```