

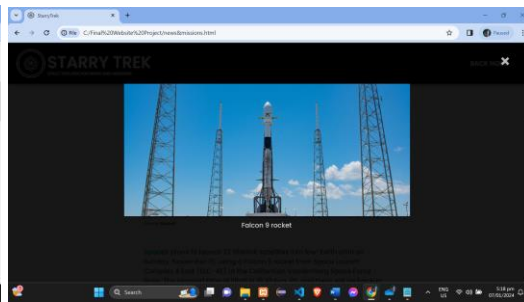
CHALLENGE #11: HOW TOs

1. Modal Images

Not in a activated state



In a activated state



Codes:

HTML

```

<div id="myModal" class="modal">
  <span class="close">&times;</span>
  <img class="modal-content" id="img01">
  <div id="caption"></div>
</div>
```

CSS

```
Comment Code
#myImg {
  cursor: pointer;
  transition: 0.3s;
}

Comment Code
#myImg:hover {opacity: 0.7;}

Comment Code
.modal {
  display: none;
  position: fixed;
  z-index: 100;
  padding-top: 100px;
  left: 0;
  top: 0;
  width: 100%;
  height: 100%;
  overflow: auto;
  background-color: rgba(0,0,0);
  background-color: rgba(0,0,0,0.9);
}

Comment Code
.modal-content {
  margin: auto;
  display: block;
  width: 80%;
  max-width: 700px;
}

Comment Code
#caption {
  margin: auto;
  display: block;
  width: 80%;
  max-width: 700px;
  text-align: center;
  color: #ccc;
  padding: 10px 0;
  height: 150px;
}

Comment Code | Comment Code
.modal-content, #caption {
  -webkit-animation-name: zoom;
  -webkit-animation-duration: 0.6s;
  animation-name: zoom;
  animation-duration: 0.6s;
}

Comment Code
@-webkit-keyframes zoom {
  from {-webkit-transform: scale(0)}
  to {-webkit-transform: scale(1)}
}

Comment Code
@keyframes zoom {
  from {transform: scale(0)}
  to {transform: scale(1)}
}

Comment Code
.close {
  position: absolute;
  top: 15px;
  right: 35px;
  color: #f1f1f1;
  font-size: 40px;
  font-weight: bold;
  transition: 0.3s;
}

Comment Code
.close:hover,
Comment Code
.close:focus {
  color: #bbb;
  text-decoration: none;
  cursor: pointer;
}
```

JAVASCRIPT

```
var modal = document.getElementById("myModal");
var img = document.getElementById("myImg");
var modalImg = document.getElementById("img01");
var captionText = document.getElementById("caption");

img.onclick = function(){
  modal.style.display = "block";
  modalImg.src = this.src;
  captionText.innerHTML = this.alt;
}

var span = document.getElementsByClassName("close")[0];

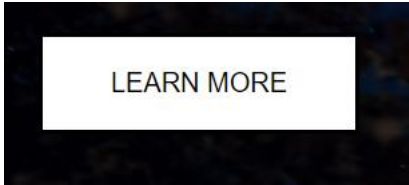
span.onclick = function() {
  modal.style.display = "none";
}

</script>
```

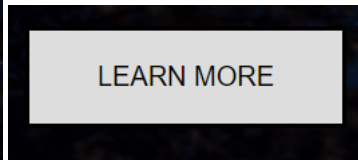
CHALLENGE #11: HOW TOs

2. Alert Buttons

Not in a hover state



In a hover state



Codes:

HTML

```
<button class="learn-more-1">LEARN MORE</button> </a></div>
```

CSS

```
.learn-more-1{  
  height: 50px;  
  width: 160px;  
  background-color: #fff;  
  color: #000;  
  border: solid;  
  cursor: pointer;  
  text-align: center;  
}  
Comment Code  
.learn-more-1:hover{  
  background-color: #ddd;  
}
```

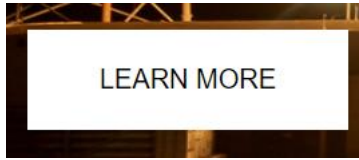
CHALLENGE #11: HOW TOs

3. Outline Button

Not in a hover state



In a hover state



Codes:

HTML

```
<button class="learn-more-2">LEARN MORE</button> </a></div>
```

CSS

```
Comment Code
.learn-more-2{
  height: 50px;
  width: 160px;
  background-color: transparent;
  border: 1px solid white;
  color: white;
  cursor: pointer;
}
Comment Code
.learn-more-2:hover{
  background-color: white;
  color: black;
}
```

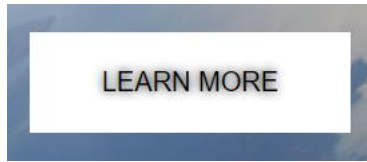
CHALLENGE #11: HOW TOs

4. Animate Button

Not in a hover state



In a hover state



Codes:

HTML

```
<button class="learn-more"><span class="kk" >LEARN MORE</span>LEARN MORE</button> </a></div>
```

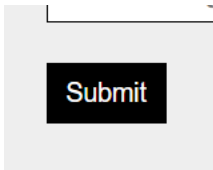
CSS

```
Comment Code
✓.learn-more{
  height: 50px;
  width: 160px;
  background-color: transparent;
  border: 1px solid white;
  color: white;
  font-weight: 400;
  text-shadow: 0 0 5px black;
  text-align: center;
  cursor: pointer;
  position: relative;
  overflow: hidden;
}
Comment Code
✓.kk{
  display: flex;
  align-items: center;
  justify-content: center;
  background: white;
  height: 0%;
  width: 100%;
  position: absolute;
  left: 0;
  bottom: 0;
  transition: 0.3s;
  z-index: -1;
}
Comment Code
✓.learn-more:hover .kk{
  height: 100%;
  color: black;
  z-index: 0;
}
Comment Code
```

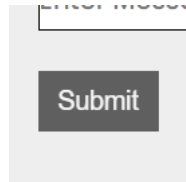
CHALLENGE #11: HOW TOs

5. Fading Button

Not in a hover state



In a hover state



Codes:

HTML

```
<button class="submit-btn" >Submit</button>
```

CSS

```
.submit-btn{  
  height: 30px;  
  width: 60px;  
  background-color: black;  
  border:solid 0;  
  font-weight:500;  
  font-size:13px;  
  color:white;  
  text-align: center;  
  cursor: pointer;  
  margin-top: 20px;  
  margin-bottom: 100px;  
}  
Comment Code  
.submit-btn:hover{  
  opacity: 0.6;  
}
```