

Extended Features

1. Modal Dialog

Using the modern `<dialog>` some javascript, and a polyfill for backward compatibility (made by Google) I made a simple dialog system.

It has two method calls:

```
dialogOpen();
```

This is called from an onclick listener that pulls information from child elements. Used in the news page currently.

CODE

```
▼ <div class="button-wrapper">
  ▼ <div class="button" onclick="dialogOpen(this)"> == $0
    "
      Learn More
    "
    <div class="dialog-title_placeholder">
      Its Battle Time!
    </div>
    ▼ <div class="dialog-text_placeholder">
      "
        On June 28th, 2019 the Prairie Land Battlebots
        hosted the first tournament at J.C. Charyk in the theatre. It was an
        action-pack event night with lots of big hits and destruction.
      "
      ► <div class="youtube-wrapper">...</div>
    </div>
  </div>
```

SITE

PRairie Land


EVENTS

BOTTERS


CONTACT

Its Battle Time!


On June 28th, 2019 the Prairie Land Battlebots hosted the first tournament at J.C. Charyk in the theatre. It was an action-pack event night with lots of big hits and destruction.




PLRD Battlebots 2018-2019



Watch later



Share



Close

Its Battle

June 28th, 2019

On June 28th, 2019 the Prairie Land Battlebots hosted the first tournament at J.C. Charyk in the theatre. It was an action-pack event night with lots of big hits and destruction.

Learn more

Special

```
dialogOpenDoc(title, body);
```

This takes in two parameters:

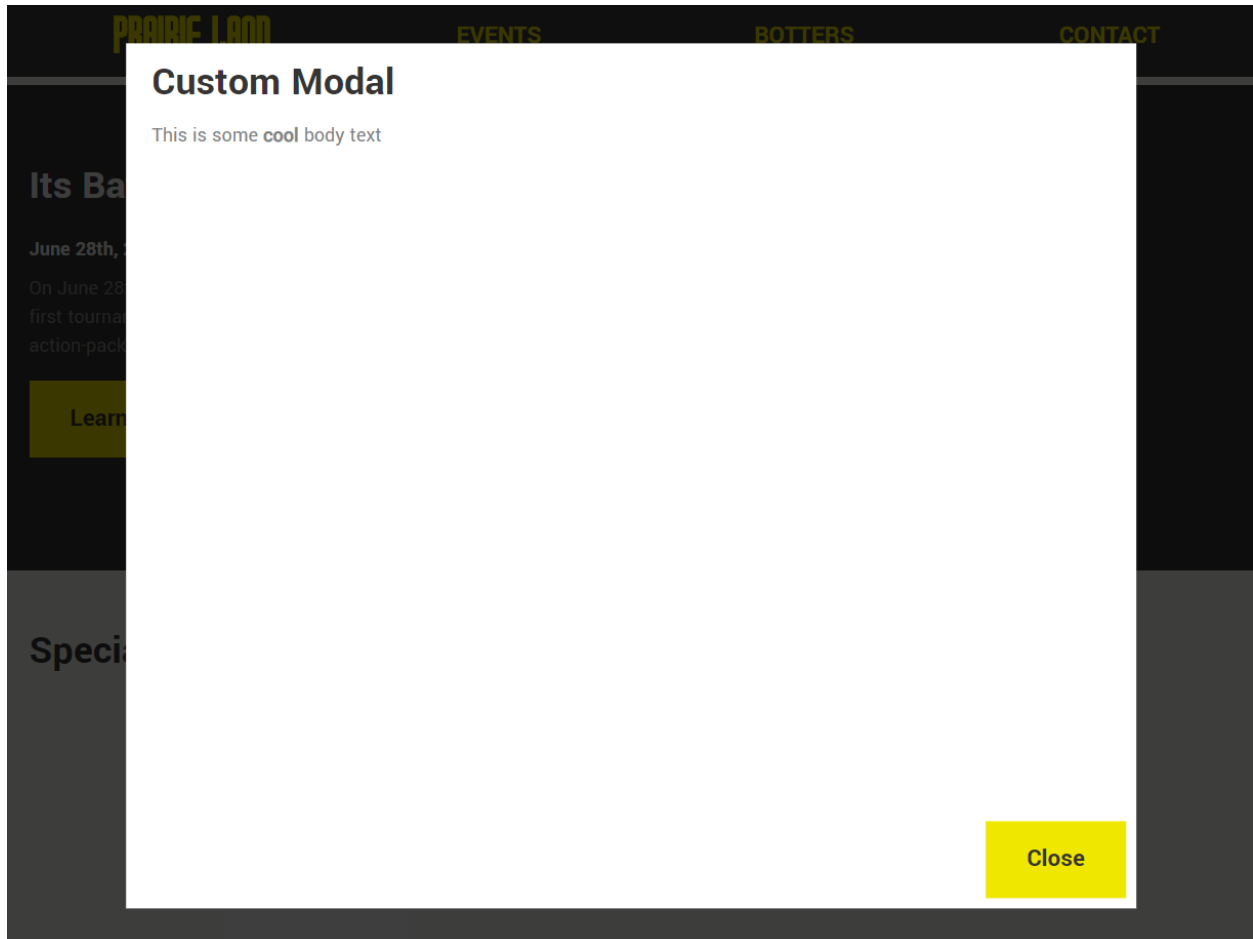
- Title = the title of the modal
- Body = the body text of the modal

This method is mostly used by the reference system I setup but could be used to create custom modals using event listeners (or any other method).

CODE

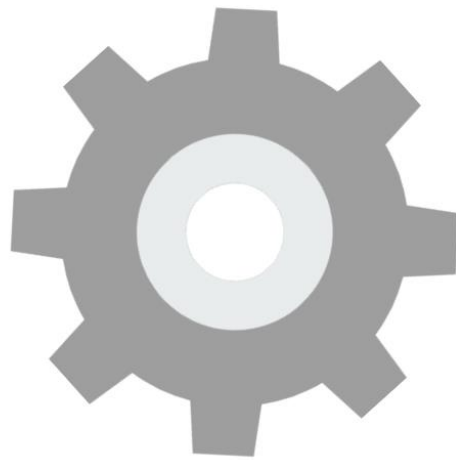
```
> dialogOpenDoc("Custom Modal", "This is some <strong>cool</strong> body text")  
< undefined  
>
```

SITE



Loading Animation

The website uses a loader; it loads all elements in the background and removes the loader once completed using JavaScript. The loader is a rotating SVG gear created in Adobe Illustrator and exported as code, and it uses CSS3 animations to rotate and spin out when completed. If JavaScript is not available it will not display according to the CSS rules.



PHP Mail Form

The site uses a PHP back script to send emails using the form on the Contact page. If someone tried to access the PHP page directly, it redirects them back to the landing page.

Email Us

Email:

Name:

Message:

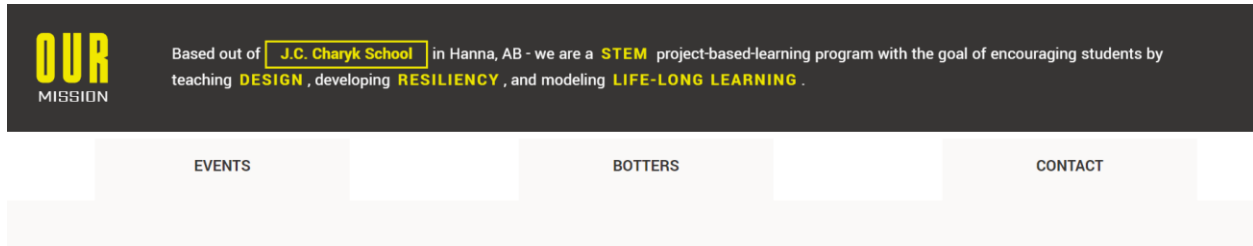
Send



Automatic Sticky Header

Using JavaScript, I created an automatic sticky header that will change its CSS rule to stick to the top of the page once the user has scrolled passed the object. I also decided to add some branding to the navigation in sticky mode by showing the organization's logo.

NON-STICKY



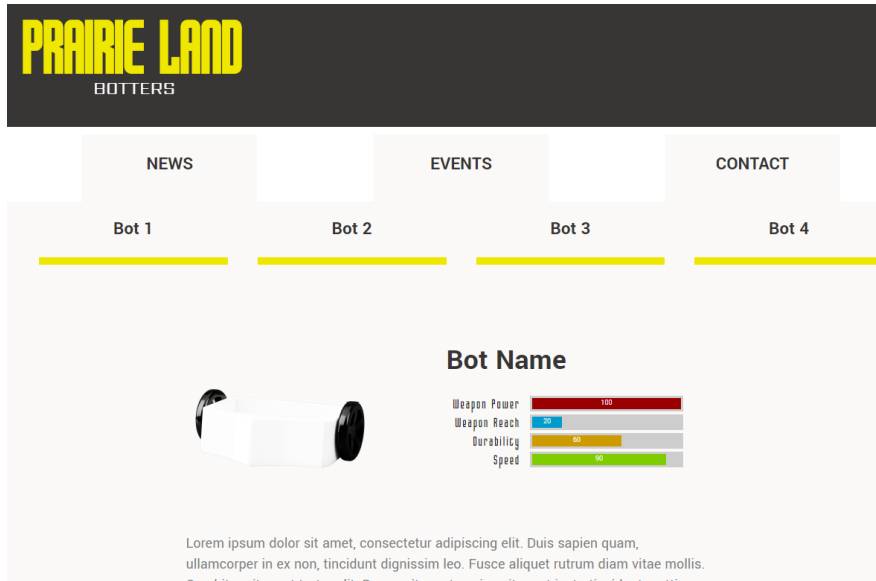
STICKY



Smooth Scrolling (If supported by the browser)

Using JavaScript, I added a simple script that uses a try – catch block to attempt to use smooth scrolling rather than jump to a specific section in a webpage. This is best shown in the Botter page. The botter page also uses this and the “Sticky Header” to display a scroll back to top button.

NORMAL



BOT 2 /w SCROLL TO TOP BUTTON

