**Kraken**

**Dev notes - Syed**

The index.php file at root redirects to gallery.php which I have used as the homepage here.  
  
I did not save Giphy query response in a model. The galleries are fetched from the controller directly. I find that we involve one less file in this way.  
  
The gallery container loads 10 galleries. Each gallery has 12 images. These 120 images are loaded in 10 chunks of 12 images, fetched one at a time within a loop by incrementing the offset in Giphy search parameter. The controller for gallery has Cyclomatic Complexity of 3. The gallery view uses a JQuery plugin for lazy loading the images: <http://jquery.eisbehr.de/lazy/>.  
  
I used native JS and JQuery both for effects such as full panel scrolling, gallery lightbox; and Bootstrap, CSS3 flex and media queries for responsiveness.