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Assignment 1

There are many different Content Management Systems (CMS) that we could use to build the SRC’s website. A CMS is a software application or program that can be used to manage or create digital content. They are typically used on the enterprise level, and to manage web content. They also help with collaboration; document management can be integrated. There are many different variables to consider when picking a CMS, some the most important ones include the User Interface and Customizability.

WordPress is a great choice, they have a large repository of themes, they’re secure, and extremely customizable. The dev community is constantly building tools and improving security and reliability. WordPress may sound great, but they do have their cons. They have problems supporting plugins and custom templates. If you need either of these, it may be a good idea to stay away from word press.

Pyro CMS is one of the other most popular CMS’s, it is known for its simplicity and ease of use. It has a great user interface and is just as secure as the others, but not as customizable. Pyro CMS is known for making web creation easier and isn’t recommended for complex websites. Ghost is another widely known CMS, it is said to be simpler that WordPress but more complex that Pyro CMS. One of the biggest benefits of Ghost is that you can host your website on your own server. There are also great e-commerce plugins that you can add to help with online payments.

If I were to pick a CMS, I would pick WordPress. It is the most widely known and has all of the features that the majority of people would need. The amount of customizability is very high and there are very few downsides, the downsides also aren’t that impactful either.