**Joomla**

1. **For each CMS include a brief description of the steps you had to take to install the CMS.**
   1. *With Joomla I just went to the App Installer, selected Joomla for the dropdown, entered the admin info for the site admin to be created, and chose to fill the stie with dummy content upon installation.*
2. **For each CMS document at least 3 features you can identify that would help a web designer change the appearance of the page, or produce content for the page.**
   1. *The first thing that jumps out at me is the Content menu. Just in this menu there are at least 3 features that could produce content for the page. You can add articles here, add categories, and add media.*
3. **For each CMS include (each screenshot should include 1-2 sentences describing how the screenshot demonstrates completion.)**
   1. **a screenshot the installation process**

**Graphical user interface, application

Description automatically generated**

*There really wasn’t much of an installation process to screenshot. I just clicked install and there was a loading circle that showed for maybe 10 seconds and then I got this page 😊.*

* 1. **where are your files stored after installation**

**Graphical user interface, application

Description automatically generated**

*The files for the Joomla webapp are stored in public\_html, which hosts a variety of files. The files for the website itself are primarily housed in a directory under templates called Cassiopeia.*

* 1. **a screenshot of the newly created site**

**Graphical user interface, website

Description automatically generated**

*This is the dummy site that is generated when you choose to populate the site with dummy content upon install.*

* 1. **a screenshot of the website from the administrative side.**

**A screenshot of a computer

Description automatically generated**

*This is the admin panel of the Joomla site that allows you to manage the functionality, security, and content of the site.*

**Drupal**

1. For each CMS include a brief description of the steps you had to take to install the CMS.
   * Graphical user interface, text, application, email

     Description automatically generated

*This was really the only step that I had to take to install. I just entered information for the admin user and then pressed “Install”.*

1. For each CMS document at least 3 features you can identify that would help a web designer change the appearance of the page, or produce content for the page.
   * The content section allows you to add articles or basic pages. (2)
   * The appearance section allows you to change theme.(1)
2. For each CMS include (each screenshot should include 1-2 sentences describing how the screenshot demonstrates completion.)
   * a screenshot the installation process
     1. Graphical user interface, text, application, email

        Description automatically generated

*This was really the only step of the installation process. The only thing I had to do was enter admin credentials for the admin user to be created.*

* + where are your files stored after installation
    1. Graphical user interface, application

       Description automatically generated

*As with Joomla, the files for the webapp are all stored under public\_html with files specific to the site being store under public\_html/sites.*

* + a screenshot of the newly created site
    1. Graphical user interface, text, application

       Description automatically generated

*The newly created Drupal site has defaults to informative information about how to get started as opposed to dummy content.*

* + a screenshot of the website from the administrative side.
    1. Graphical user interface, text, application

       Description automatically generated

*At least to start, the Drupal admin console seems much more basic than that of Joomla with options to add content, change site structure, change appearance, extend (add modules), configure, add users, and generate reports.*

**Wordpress**

1. For each CMS include a brief description of the steps you had to take to install the CMS.
   * *All I had to do for the WordPress installation was choose WordPress from the dropdown on the app installer page, set admin account information before installing, and choose whether or not to begin with a WordPress starter site.*
2. For each CMS document at least 3 features you can identify that would help a web designer change the appearance of the page, or produce content for the page.
   * Just on the Dashboard page there are menu options in the left hand menu to add/manage media, posts, pages.
3. For each CMS include (each screenshot should include 1-2 sentences describing how the screenshot demonstrates completion.)
   * a screenshot the installation process
   * Graphical user interface, application

     Description automatically generated

*All I had to do for the wordpress installation was set admin account information before installing and choose whether or not to begin with a Wordpress starter site.*

* + where are your files stored after installation

Graphical user interface, application

Description automatically generated

*Files are all stored under public\_html, with most site-specific files stored under wp-admin or wp-content.*

* + a screenshot of the newly created site

Graphical user interface, website

Description automatically generated

*I did the WordPress starter site and created a basic e-commerce site that I plan to flesh out and possibly change the theme of down the road.*

* + a screenshot of the website from the administrative side.

Graphical user interface, application

Description automatically generated

*Having used WordPress extensively in the past, I have to say that I much prefer the default admin console to the either two options we tried out. Out of the box the console is much more navigable and very featureful; where Joomla and Drupal both seem to lack somewhat in these areas with their default settings.*