

## Homework 1

1. HTML is a markup language. It structures documents and formats web pages' elements (text and images).
2. Fordham.edu prioritizes images to compel the viewer. It has one image that represents an entire web article that can be clicked using the “read more” button. It uses Fordham’s color (maroon and white) as the background and borders of the web page. This characterizes the website as unique to Fordham. It organizes the website using several tabs- apply, login, find people. This makes it easier for many different kinds of people to navigate the website (students, prospective students, professors, etc.). Moreover, it has a search bar tool, which I believe allows the browser to search through the entire website’s content. So, if the browser enters a certain word, the website will find the section where the word can be found.
3. Elements are the building blocks of HTML websites. They represent headings, images, links, and paragraphs. Tags are what elements are made up of. There is content between an opening and closing tag. Attributes provide additional information on the content of an element, with a name and a value.
4. Semantic meaning describes the function of an element (what it *does*). Structure describes the correct format of the element (think grammar in language).
5. The default action of an HTML form is URL.
6. <https://github.com/sray375/cisc330/blob/main/homework1>