

METHOD HTML FRAMEWORK

Universal description

Almost all the methods listed under have the same function, take the input from you the user, in a string format, and convert it into the desired tag that you get in a string. Most of the names are self explanatory. Note that some are made so other generated tag can be inputted. Example of this is the generateMain() in main parts which require a collective string of tags. Note that the spacing between tags may be a bit clustered, most IDEA has auto formatting options to fix this for specific files.

HOW TO USE

Create an instance of the class you want to use methods from to generate stuff. Declare a string variable then use the instance with the method to save it. Then either get it to print out or generate a new file with the info.

HTMLmaker class

Responsible for the bigger parts of HTML.

generate file(String filename, string info)

This creates a HTML file with the desired file name locally. Info is the desired tags, page or other strings you get from using the methods in this frame work.

newPage(String pageName, String header, Mainparts main, String footer)

Does the same as generate file, only it requires header part main part and footer part.

generateImages(String url, String id, String caption, String id, String clas)

Used for generating an image to be displayed. URL is where you get the picture from, can be from the web or in a local folder, caption is text to be shown in case of it not loading, id and class for identifiers in CSS

generateFooter(String email) / (String email, String info) / (String email, String info, String info2)

Generates footer, either just a simple footer, or with email then info, or info part 1, email and info part 2. It detects which one you like based on how many parameters you use

GroupUpTagSections(String[] list listOfTag) / (String tagInFront, String tagAfter)

Used for making two tags into one string by “merging” them together, for multiple string which may happen in creation of main section you can use an array of Strings and does the same thing.

Headerclass

Generate