Joomla

Joomla is one of the most powerful cms(content management system) platform. It holds a unique place in the open source community being the only non-corporate backed CMS platform in the world. It is very popular cms for creating dynamic websites and powerful web platform

# User perspective:

Starting from basics, In the header we have favicon option and we can select images we have stored .We also have choice for selecting logo .Can also choose retina logo, Which is logo for tablet whereas it also contain option for mobile logo. In order to create menu for website we have menu option which gave further options such as we click add menu. We can also choose menu style. On which if we select articles and can select article. We can create new article using add article in the contents option. We can also have position off canvas of the main menu. It also provide the option to hide tittle. We can also add slider and which we can choose different slide style. We can also add image in a slider. We can also have pre or post tittle. We can also have option to change the height, table height, mobile height, Auto play and interval of slider and much more so that we can make our website more interactive and user friendly. We can change the features of slider by changing box type, icon, adding image.

# Database and coding structure:

In order to create a website we have to perform a configuration by selecting language (drop down box), Site name, Administrator email, Username and password. This completes the configuration of the website.

The next step is database, which have ask a database type(drop down menu) (SQl type),

Then enter the host name, followed by username and password. Then entering the database name. We got the final step of finalization and overview and this marks the completion of database structure.