Blog

Back end

The blog for computer website was created for information and educational purposes. The idea of having a blog for educational and informatics purpose was to build it so the users could share and receive reviews and points for their personal computer’s builds.

It has been structured so that the users can only post a new thread or a comment only if they are logged into the system. Otherwise the users receive a JavaScript [[1]](#footnote-1) notification warning the user that they should log in, to be able to post anything. This is a small security and protection feature just to make sure to avoid spam[[2]](#footnote-2) and artificial generated users (e.g. spam bots). Since users can upload and post they’re builds made on Simple Personal Computers (SPC), and ability to upload any photos was taken away to prevent any unwanted and unethical photos inside the threads.

Blog was made with intention of providing more information about building Personal Computers (PC) using other user’s knowledge and experience based on the given details. Since individuals tend to learn and integrate other’s knowledge as their own (Moskaliuk, Bokhorst, and Cress, 2016), makes learning about computers in blog posts slightly easier. This also has enhanced user experience, since the reward point system also becomes active when the post goes live. There is a possibility of grading other’s built computer by giving an “*upvote*”[[3]](#footnote-3) or “*downvote*”[[4]](#footnote-4). Which of course will raise competition and antagonism inside the community to become week’s top graded computer build by the user.

Reason for blog

Dopamine & Reviews

Structure

Design

Front end

1. JavaScript - is a high-level, dynamic, untyped, and interpreted programming language. It has been standardized in the ECMAScript language specification [↑](#footnote-ref-1)
2. Spam - irrelevant or unsolicited messages sent over the Internet, typically to a large number of users, for the purposes of advertising, phishing, spreading malware, etc. [↑](#footnote-ref-2)
3. Upvote - to cast a vote in support of (an online comment, article, etc.) by clicking on an arrow or other icon, usually affecting the post's rank or position on a website. [↑](#footnote-ref-3)
4. Downvote - to cast a vote against (an online comment, article, etc.) by clicking on an arrow or other icon, usually affecting the post's rank or position on a website. [↑](#footnote-ref-4)