



Which intelligent hardware device will connect nodes together in a LAN?	What do the POP, IMAP and SMTP protocols govern?	What is the purpose of the Cache?
Name three factors that affect CPU performance?	What is data sanitisation?	Does the following python code contain a syntax or logic error? <pre>distance / time = speed</pre>



<p>Which intelligent hardware device will connect nodes together in a LAN?</p> <p>Switch</p>	<p>What do the POP, IMAP and SMTP protocols govern?</p> <p>These protocols govern how email systems work</p>	<p>What is the purpose of the Cache?</p> <p>To supply the CPU with data/instructions that are about to be used / frequently used, at speed.</p>
<p>Name three factors that affect CPU performance?</p> <p>Cache Size Clock Speed Number of CPU Cores</p>	<p>What is data sanitisation?</p> <p>It is a defensive design strategy where inputted data is cleaned of unwanted characters (for example, white space or malicious code) before being accepted by the system.</p>	<p>Does the following python code contain a syntax or logic error?</p> <pre>distance / time = speed</pre> <p>Syntax error</p> <p>The logic of the calculation is correct but the code is not written in accordance with the rules of the language.</p>