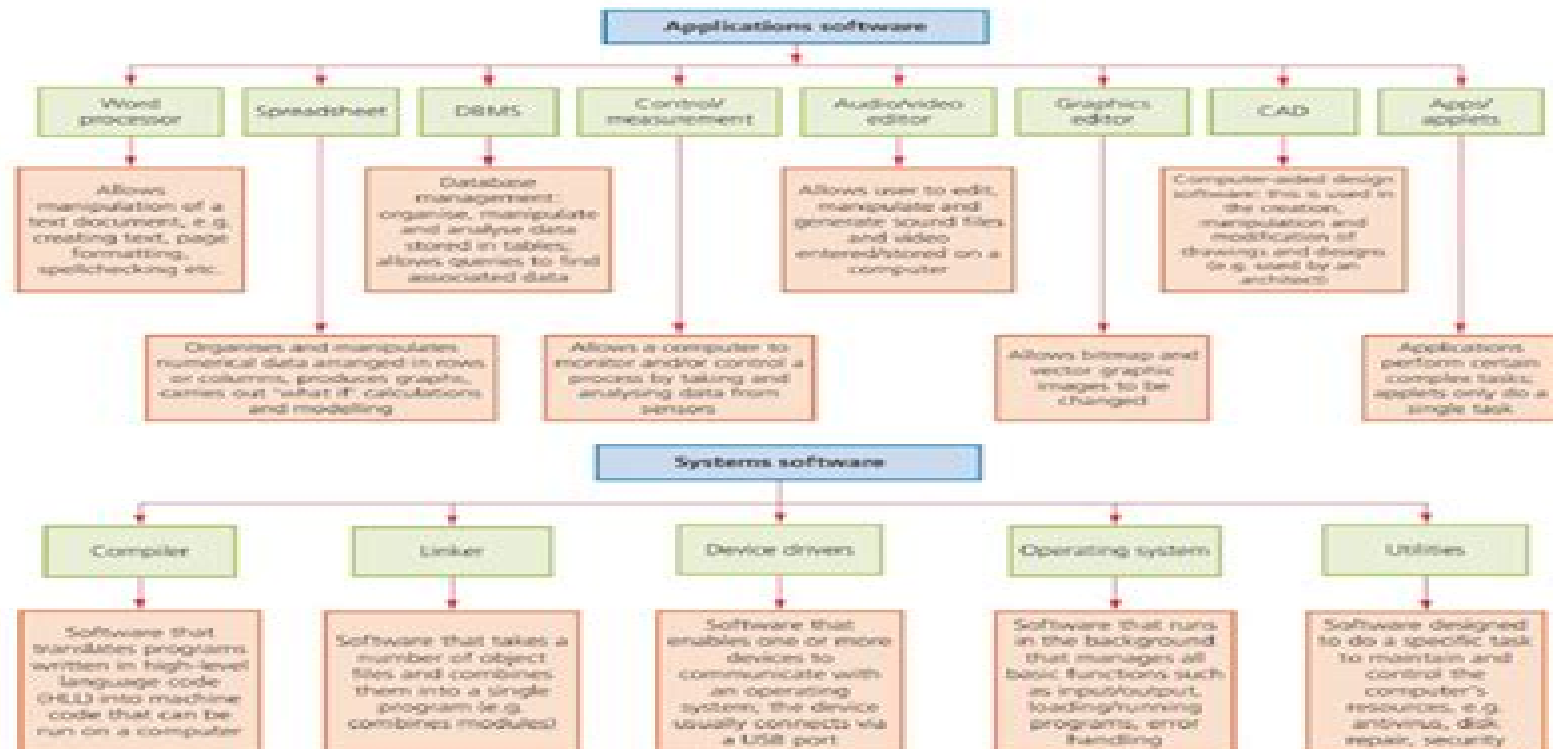


Applications software provides the services that the user requires to solve a particular task. **System software** is designed to provide a platform on which all other software can run. Examples of both include:



1.1.3 Analogue and digital data

Computers can only understand data that is in a binary format (i.e. 0s and 1s only). This is referred to as **digital data** which is in contrast to **analogue data** found in the real world.

Analogue data is physical data that is continuous and not discrete in nature; it can have an infinite number of values. Digital data is written in binary format; the data is discrete and can only have specific values. The accuracy of digital data depends on how many bits are used to represent the data values. If analogue data needs to be sent to a computer, it must first be converted into digital data. If a computer needs to control a device (for example a motor), then the digital output must be converted into an analogue form. To convert data from analogue to digital requires an **analogue-to-digital converter** and to convert from digital to analogue requires a **digital-to-analogue converter**.

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Readers' Guide to Periodical Literature ,1912 **Permafrost Bibliography Update, 1983-1987** ,1988

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web aug 31 2021 this simulation is useful to understand the buck boost converter you can easily find the value of l c using equations equations are shown in the simulink file

boost converter matlab simulink mathworks - Mar 31 2023

web description a boost converter is a dc dc power converter which steps up voltage from its input source to its output load in continuous conduction mode current through the inductor never falls to zero the theoretical transfer function of the boost converter is where is the duty cycle