Basic signal

1. Continuous signal:

Can attain any value in time and magnitude both.

1. Discrete time signal:

Can attain any value in magnitude but is only defined for finite value on time axis.

1. Digital signal:

Is defined for all values on t axis, but take only finite value on y-axis.

1. Analog signal:

Is defined for all values on y axis and x-axis and can attain any value on either axis.

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