Salvador Dalí  
   
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Salvador Domingo Felipe Jacinto Dalí i Domènech, Marquess of Dalí of Púbol (11 May 1904 – 23  
January 1989), known as Salvador Dalí ( DAH-lee, dah-LEE; Catalan: [s■lβ■■ðo ð■■li]; Spanish:  
[salβa■ðo■ ða■li]), was a Spanish surrealist artist renowned for his technical skill, precise  
draftsmanship, and the striking and bizarre images in his work. Born in Figueres in Catalonia, Dalí  
received his formal education in fine arts in Madrid. Influenced by Impressionism and the

## Wikipedia Excerpt: Image processing

Digital image processing is the use of a digital computer to process digital images through an algorithm. As a subcategory or field of digital signal processing, digital image processing has many advantages over analog image processing. It allows a much wider range of algorithms to be applied to the input data and can avoid problems such as the build-up of noise and distortion during processing. Since images are defined over two dimensions (perhaps more), digital image processing may be modeled in the form of multidimensional systems. The generation and development of digital image processing are mainly affected by three factors: first, the development of computers; second, the development of mathematics (especially the creation and improvement of discrete mathematics theory); and third, the demand for a wide range of applications in environment, agriculture, military, industry and medical science has increased.