Napoleon  
   
Napoleon  
Napoleon Bonaparte (born Napoleone di Buonaparte; 15 August 1769 – 5 May 1821), later known by  
his regnal name Napoleon I, was a French general and statesman who rose to prominence during the  
French Revolution and led a series of military campaigns across Europe during the French  
Revolutionary and Napoleonic Wars from 1796 to 1815. He led the French Republic as First Consul  
from 1799 to 1804, then ruled the French Empire as Emperor of the French from 1804 to 1814, and  
briefly

## 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.