Great Depression  
   
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The Great Depression was a severe global economic downturn from 1929 to 1939. The period was  
characterized by high rates of unemployment and poverty, drastic reductions in industrial production  
and international trade, and widespread bank and business failures around the world. The economic  
contagion began in 1929 in the United States, the largest economy in the world, with the devastating  
Wall Street crash of 1929 often considered the beginning of the Depress

## 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.