Protein  
   
Protein  
Proteins are large biomolecules and macromolecules that comprise one or more long chains of amino  
acid residues. Proteins perform a vast array of functions within organisms, including catalysing  
metabolic reactions, DNA replication, responding to stimuli, providing structure to cells and organisms,  
and transporting molecules from one location to another. Proteins differ from one another primarily in  
their sequence of amino acids, which is dictated by the nucleotide sequence of

## Wikipedia Excerpt: Data science

Data science is an interdisciplinary academic field that uses statistics, scientific computing, scientific methods, processing, scientific visualization, algorithms and systems to extract or extrapolate knowledge from potentially noisy, structured, or unstructured data.   
Data science also integrates domain knowledge from the underlying application domain (e.g., natural sciences, information technology, and medicine). Data science is multifaceted and can be described as a science, a research paradigm, a research method, a discipline, a workflow, and a profession.  
Data science is "a concept to unify statistics, data analysis, informatics, and their related methods" to "understand and analyze actual phenomena" with data. It uses techniques and theories drawn from many fields within the context of mathematics, statistics, computer science, information science, and domain knowledge. However, data science is different from computer science and information science. Turing Award winner Jim Gra