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Each graph of the form (V, E) where $V \subseteq V$ and $E \subseteq E|V$ is said to be a subgraph of G , and a subgraph with $V = V$ is called a spanning subgraph. Some examples are given in Figure 1.3. a graph a subgraph an induced subgraph a spanning subgraph Fig. 1.3.

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Graphs, Networks and Algorithms - Dieter Jungnickel

This is a text about optimization algorithms for problems that can be formulated on graphs and networks. The first edition of this text was unique in providing a comprehensive, cohesive, and clear treatment of this body of knowledge. Many new results and applications have appeared in the literature since that time.

Optimization Algorithms for Networks and Graphs, Second

In pattern recognition, the k-nearest neighbors algorithm (k-NN) is a non-parametric method proposed by Thomas Cover used for classification and regression. In both cases, the input consists of the k closest training examples in the feature space. The output depends on whether k-NN is used for classification or regression: . In k-NN classification, the output is a class membership.

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