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Engineers wishing to build structures on or in rock use the discipline known as rock mechanics. This discipline emerged as a subject in its own right about thirty five years ago, and has developed rapidly ever since. However, rock mechanics is still based to a large extent on analytical techniques

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Rock masses contain fractures, faults, joints and other mechanical defects, here referred to as "discontinuities". This work aims to bridge the gap between the descriptive methods of the geologist and the analytical methods of the rock mechanics engineer as applied to discontinuity characteristics.

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All rock masses contain bedding planes, fissures, fractures, joints and other mechanical defects which are here referred to as discontinuities. The requirement to provide numerical data on discontinuities for engineering design calculations has created the need to apply the mathematical methods of probability theory, statistics, vector analysis and mechanics to a topic that has previously been ...

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and publication in the area of discontinuity analysis. The Author moved to Australia in 1986 and John Hudson took on additional responsibilities asso ciated with the publication of the major work Comprehensive Rock Engineering, so progress was delayed for some years. In 1989 pressure of work forced

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It should also serve as a reference tool for practising engineers and geologists faced with the task of collecting, analyzing and applying discontinuity data for the analysis and design of surface and underground excavations in rock associated with a wide range of mining and civil engineering

projects.

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Discontinuity Analysis for Rock Engineering [Stephen D. Priest] on Amazon.com. \*FREE\* shipping on qualifying offers. Engineers wishing to build structures on or in rock use the discipline known as rock mechanics. This discipline emerged as a subject in its own right about thirty five years ago

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Rock mass, which can be defined as blocks of rock material separated by discontinuities, such as joints, faults, bedding planes, and so on (Bieniawski, 1989), is one of the most important concepts in rock engineering. The discontinuity properties (i.e., spacing, persistence, roughness, infilling, weathering and presence of water) have a capital ...

#### Discontinuity spacing analysis in rock masses using 3D ...

A discontinuity in geotechnical engineering (in geotechnical literature often denoted by joint) is a plane or surface that marks a change in physical or chemical characteristics in a soil or rock mass. A discontinuity can be, for example, a bedding, schistosity, foliation, joint, cleavage, fracture, fissure, crack, or fault plane. A division is made between mechanical and integral discontinuities.

## Discontinuity (geotechnical engineering) - Wikipedia

Discontinuity Analysis for Rock Engineering STEPHEN D. PRIEST Professor and Head of Mining Engineering, University of South Australia SPRINGER-SCIENCE+BUSINESS MEDIA ... Title: Discontinuity Analysis For Rock Engineering

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