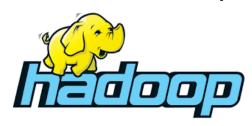# Guía de Uso de Hadoop

Hadoop is an open source distributed processing framework that manages data processing and storage for big data applications running in clustered systems. It is at the center of a growing ecosystem of big data technologies that are primarily used to support advanced analytics initiatives, including predictive analytics, data mining and machine learning applications. Hadoop can handle various forms of structured and unstructured data, giving users more flexibility for collecting, processing and analyzing data than relational databases and data warehouses provide.

https://www.uv.es/capgeminiuv/documents/Introduccion_a_Hadoop_UV_ES.pdf

Contenido

1. Introducción al ecosistema Hadoop

2. Visión de conjunto de las principales tecnologías

3. Orientada a desarrolladores y analistas de datos