

A definition

Cloud computing is a model for enabling ubiquitous, convenient, on-demand network access to a shared pool of configurable computing resources (e.g., networks, servers, storage, applications, and services) that can be rapidly provisioned and released with minimal management effort or service provider interaction

Four types of cloud computing: private clouds, public clouds, hybrid clouds and multiclouds

National Institute of Standards and Technology (NIST), U.S. Department of Commerce