

Cloud Computing: An Overview

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1 Introduction

Cloud computing is a revolutionary technology that allows businesses and individuals to store, manage, and process data over the internet, rather than on local servers or personal computers. It offers scalability, flexibility, and cost-effectiveness, making it an ideal solution for various applications, from small startups to large enterprises. Cloud services are typically divided into three categories: Infrastructure as a Service (IaaS), Platform as a Service (PaaS), and Software as a Service (SaaS). Each of these services provides different levels of control, management, and flexibility to the end-user. The adoption of cloud computing continues to grow as more organizations recognize the benefits of moving their operations to the cloud.

2 Data Summary

blue	gray!20	ID	Name	Age	Occupation
	1		SAHIL KOSHRIYA	23	Software Engineer
	2		Ashutosh Ghule	34	Cloud Developer
	3		Mansi Rai	22	Software Engineer
	4		Jyoti Rajpoot	45	Software Engineer
	5		Dipti Kumari	45	Cloud Developer
	6		Ayush Shrivastav	45	Cloud Server Engineer
	7		Maynak Harnotiya	45	Cloud Computing Engineer
	8		Kajal Mehra	45	Cloud Computing Engineer

Table 1: Details of Engineers

3 Visual Representation



Figure 1: **Leora..**

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background.png

¹Cloud Computing Lab - Assignment-2

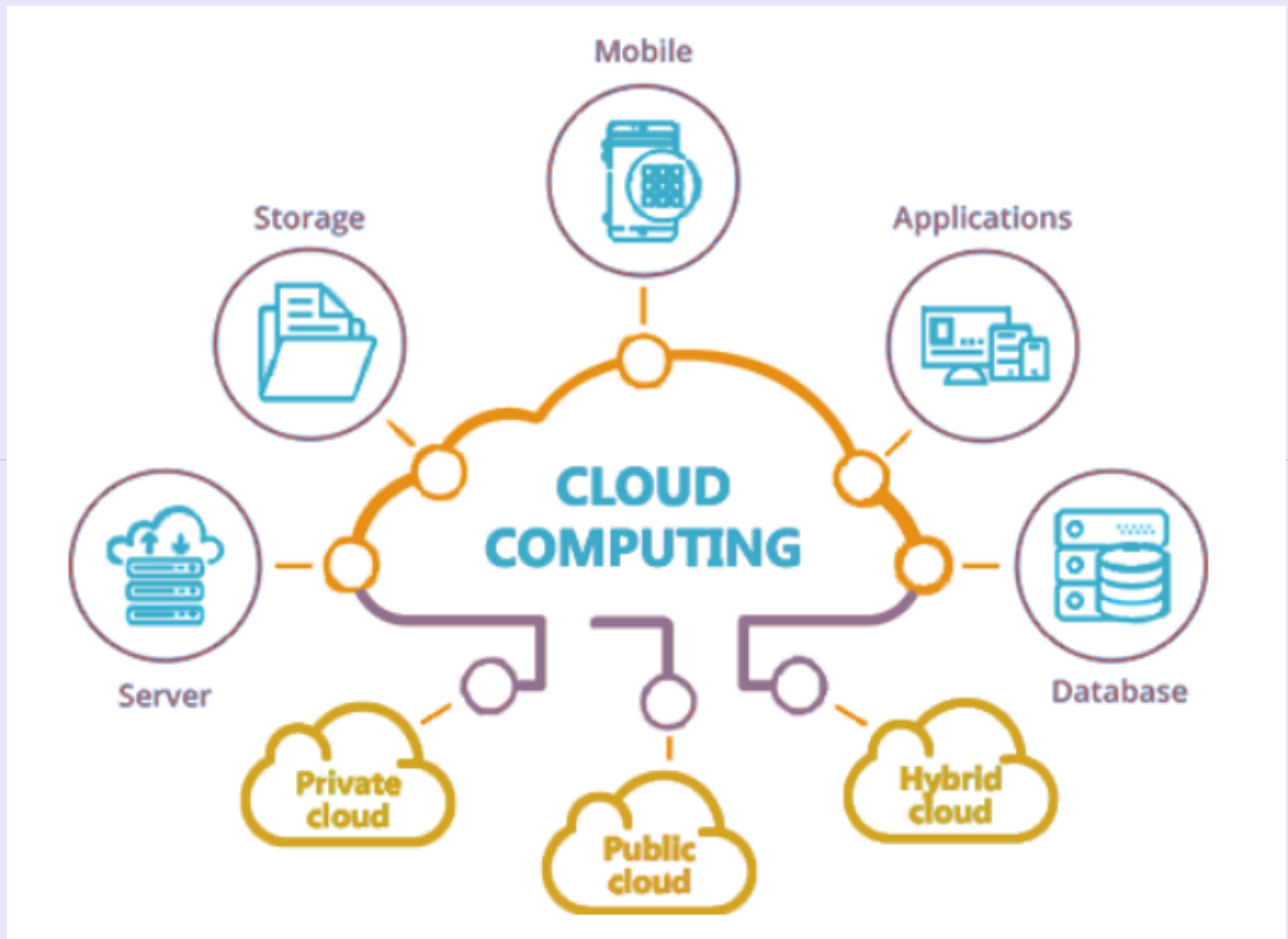


Figure 2: Component Cloud

background.png

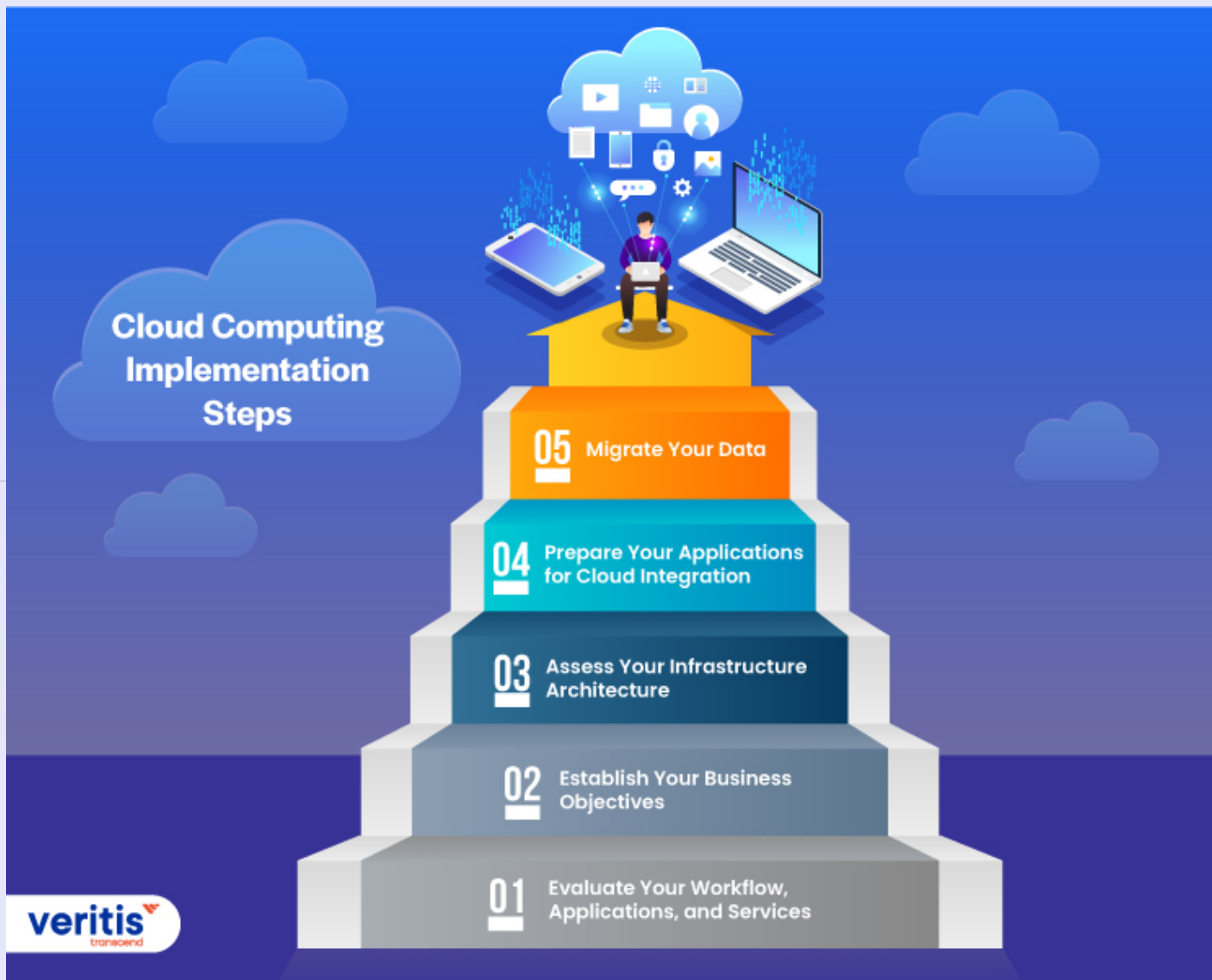


Figure 3: Cloud Implementation

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