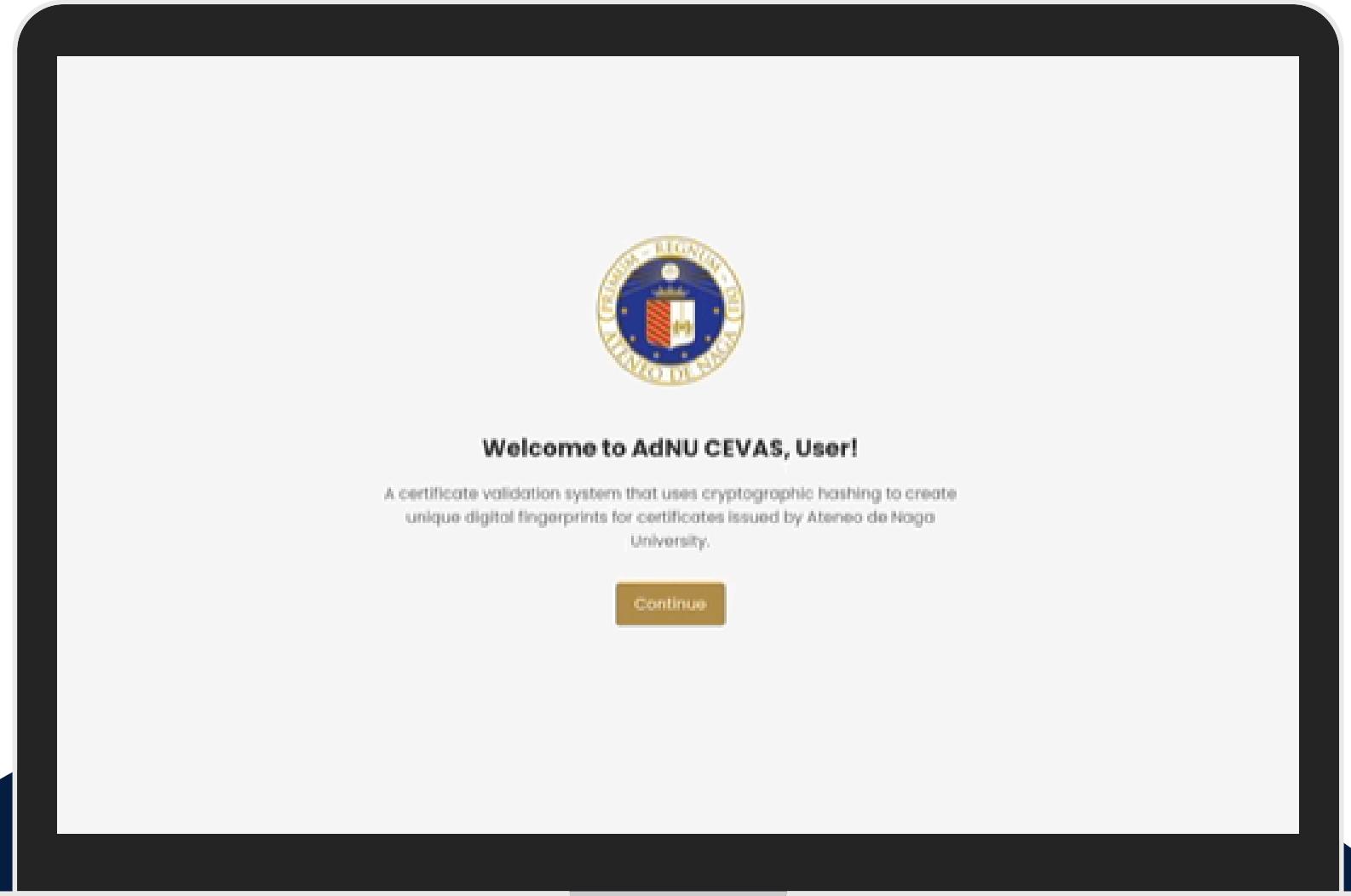




# AdNU-CeVaS using LAMP Stack

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# AdNU-CeVaS Overview

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# Problem

User's time-consuming, error-prone,  
and uncertain certificate verification  
processes.

# Solution

**AdNU-CeVaS**, a certificate validation system that uses cryptographic hashing techniques to **generate unique identifiers** for each certificate issued by Ateneo de Naga University. These identifiers serve as **digital fingerprints**, allowing stakeholders to **quickly and accurately verify** the authenticity of certificates through a user-friendly web interface.

# Features



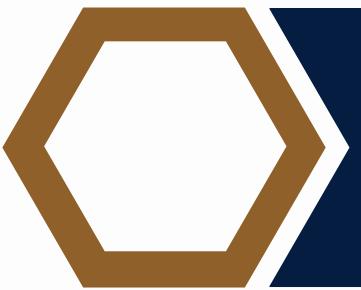
Generate Hash



Search for  
Certificates



Validate Hash



View  
Certificates

# LAMP Stack

## Kali Linux

Kali Linux is a Linux distribution designed for digital forensics and penetration testing.

## Apache

Apache HTTP Server is used to power web content and offers features and capabilities to support modern website development and user experience.

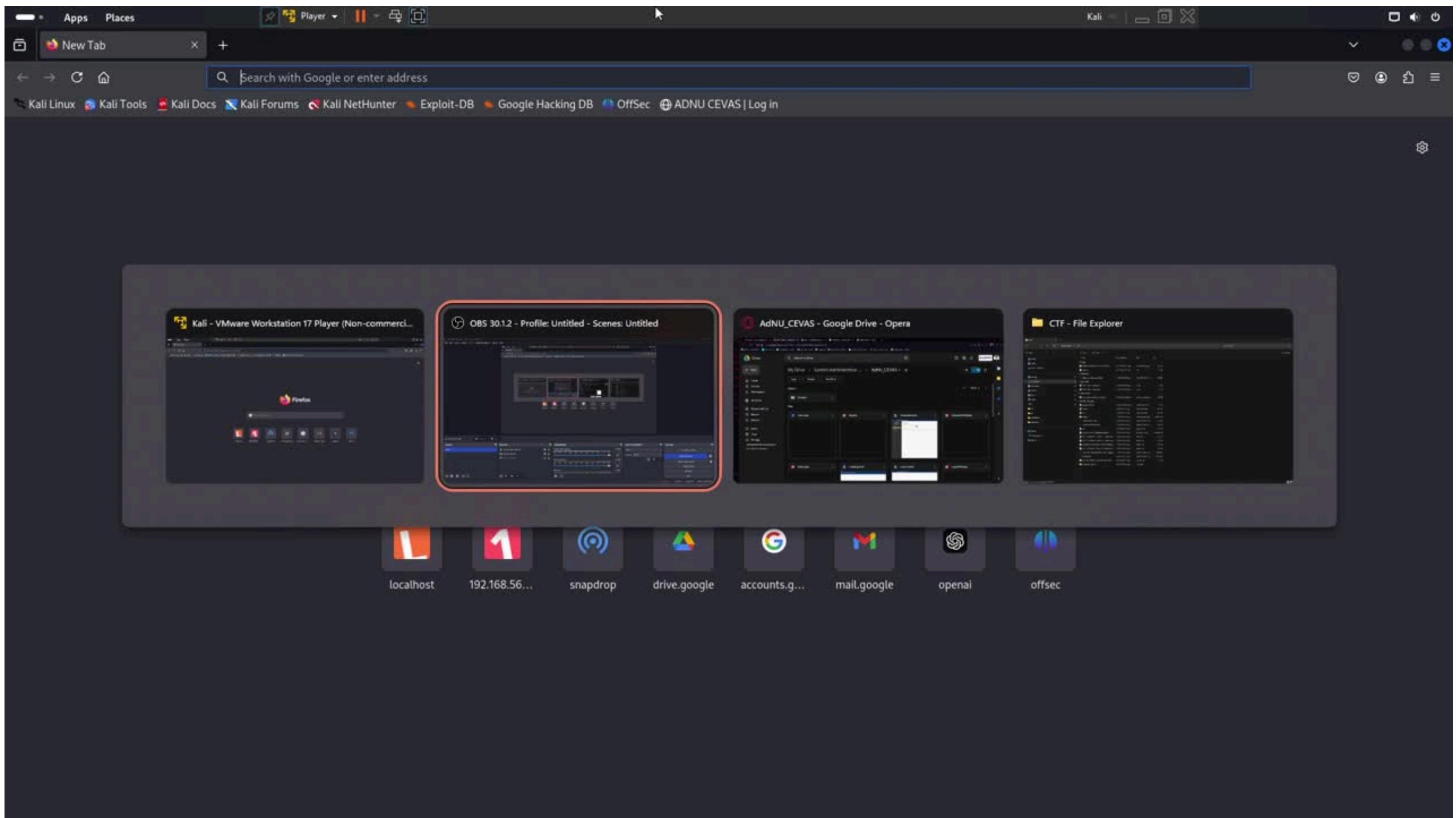
## MariaDB

MariaDB is an open source database to help store and organize data.

## PHP

PHP is a server scripting language, and a powerful tool for making dynamic and interactive Web pages.

# Website Demo





## Penetration