



# KISHKINDA UNIVERSITY

## DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

Project presentation on

# Work Permit Processing System (POC)

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# Overview

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# Introduction to Work Permit Processing System POC

The **Work Permit Processing System POC** is a simplified system designed to manage the lifecycle of work permit applications and ensure that employer details are verified in a structured and efficient manner. This system allows users to submit, process, and manage work permit applications, helping streamline workflows for both employers and regulatory authorities. It plays a key role in maintaining the legal and regulatory framework for foreign workers, ensuring that only valid and compliant applications are approved.

# Create

## Operations for Permit Applications1. Create Work Permit Application

**Purpose:** This operation allows users to submit new work permit applications. **Process:** Employers or applicants provide details such as the applicant's name, nationality, and employer information. Once the application is created, it is stored in the system for further processing.

# Read

- **Purpose:** This operation retrieves the details of an existing work permit application.
- **Process:** Users can view the status and details of a submitted application by providing the application ID.

## Update

- **Purpose:** This operation allows users to modify the details of an existing permit application before it is processed.
- **Process:** Employers or applicants can update information such as the applicant's name, nationality, or associated employer, ensuring that the application is accurate and up to date.

## Delete

- **Purpose:** This operation enables the removal of an existing permit application.
- **Process:** Users can delete an application that is no longer needed, ensuring that only relevant applications remain in the system.

## Conclusion

The Work Permit Processing System POC demonstrates a streamlined approach to managing work permit applications and ensuring the validity of employer details. By incorporating basic CRUD operations along with the ability to process and verify applications, the system provides a foundation for a scalable solution that can be integrated into larger regulatory frameworks. The automation of work permit processing reduces human error, increases transparency, and enhances compliance, benefiting both employers and governmental authorities.



**Thank You!!**