

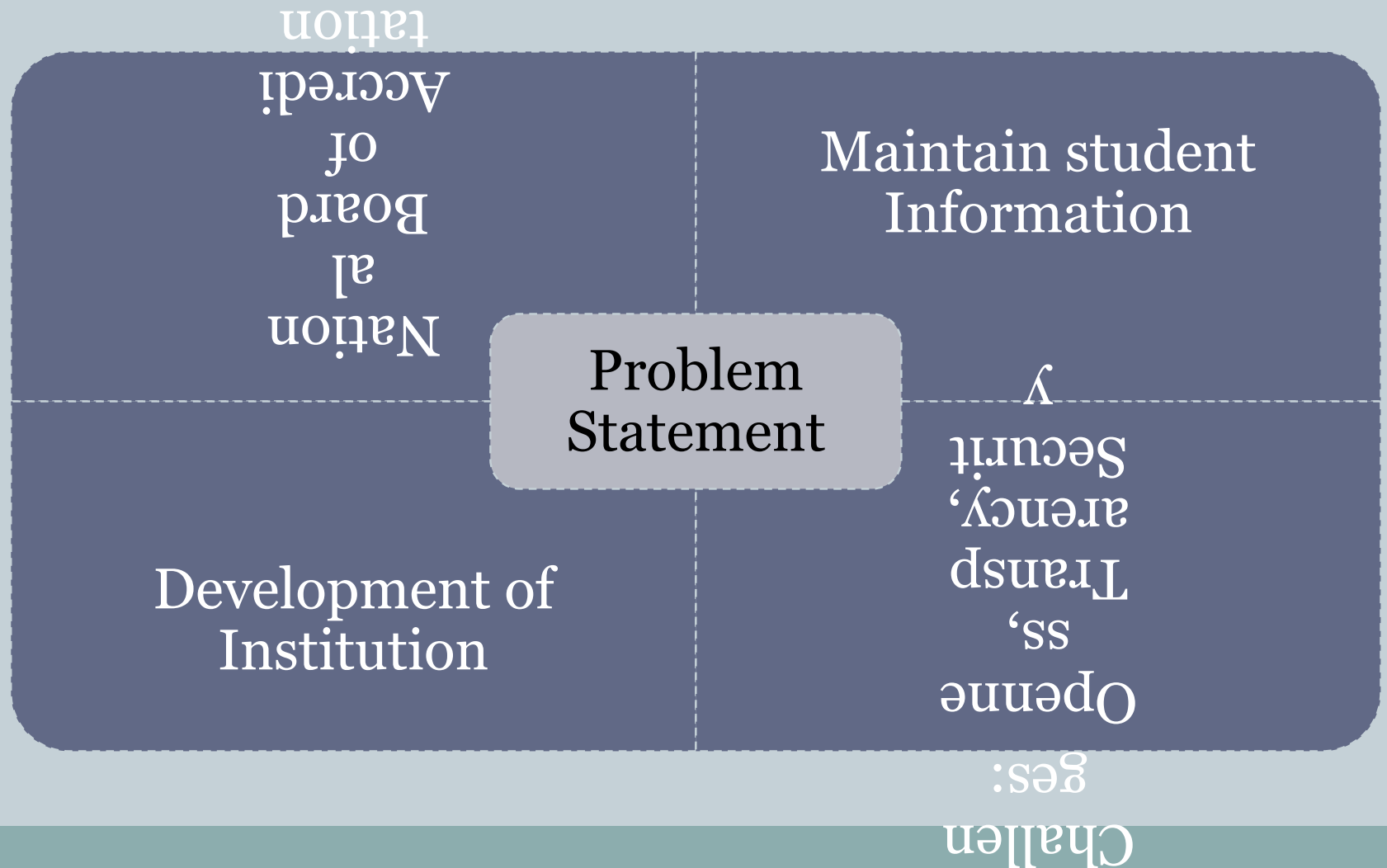


VJTI Record System

VJTI



Introduction



National Board of Accreditation



AICTE

Benefits

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3 Step Process for NBA

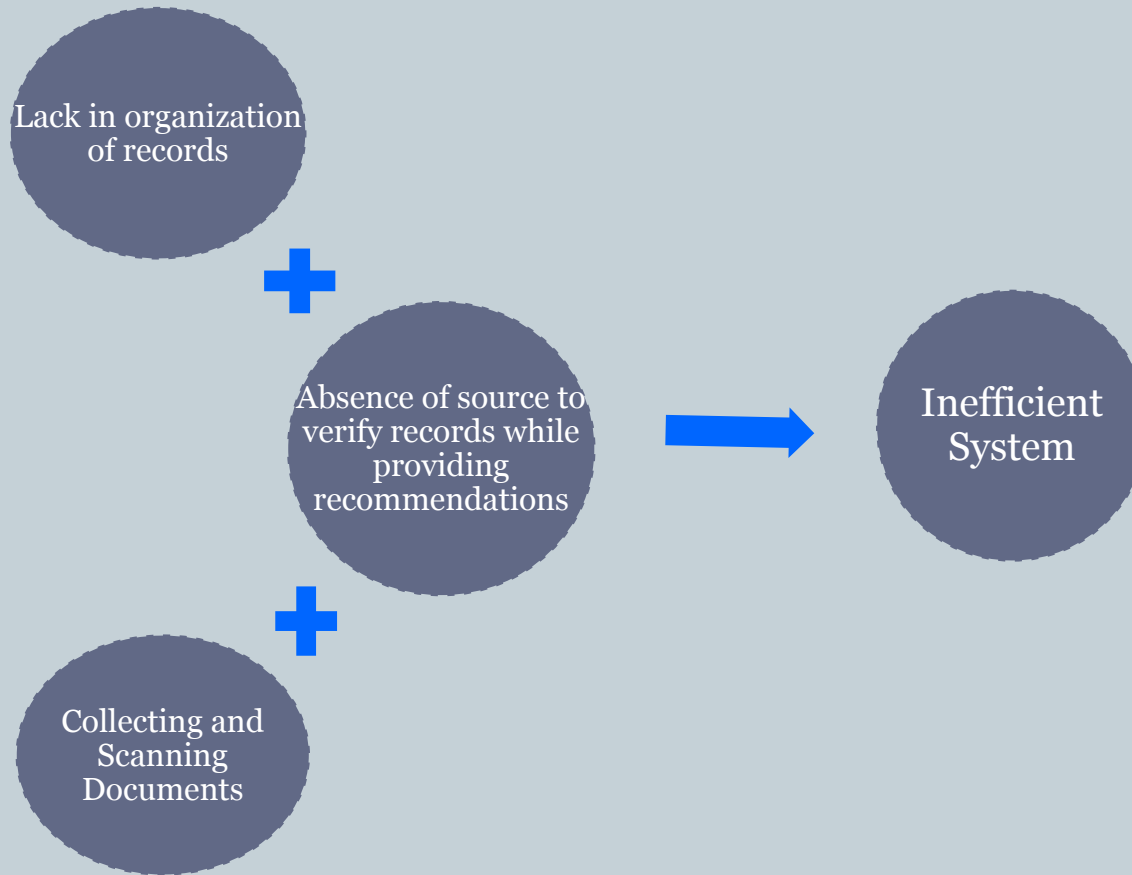


Application
Filling

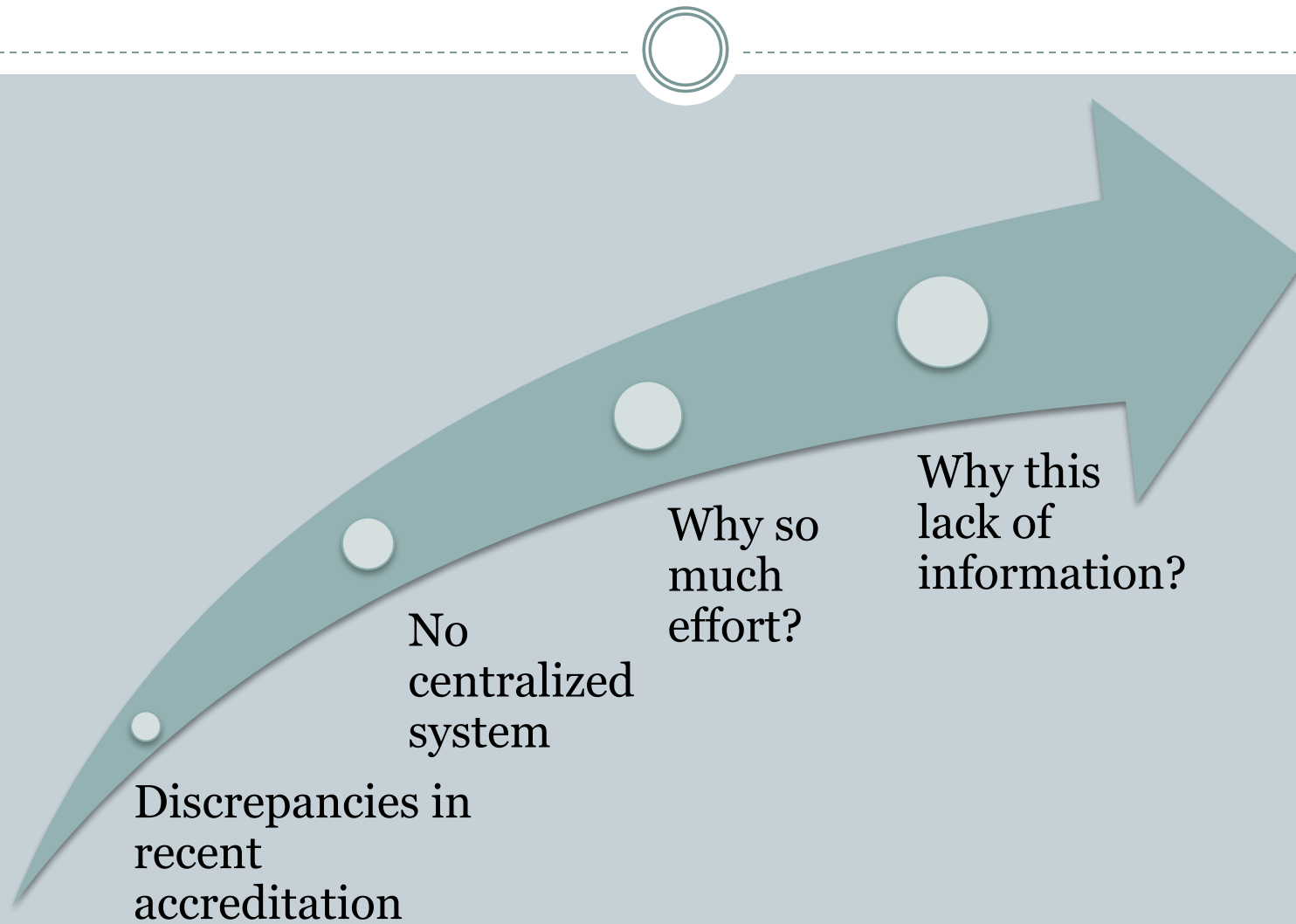
On-site
evaluation

Submit
Document
Proofs

Current System



Motivation



Solution??



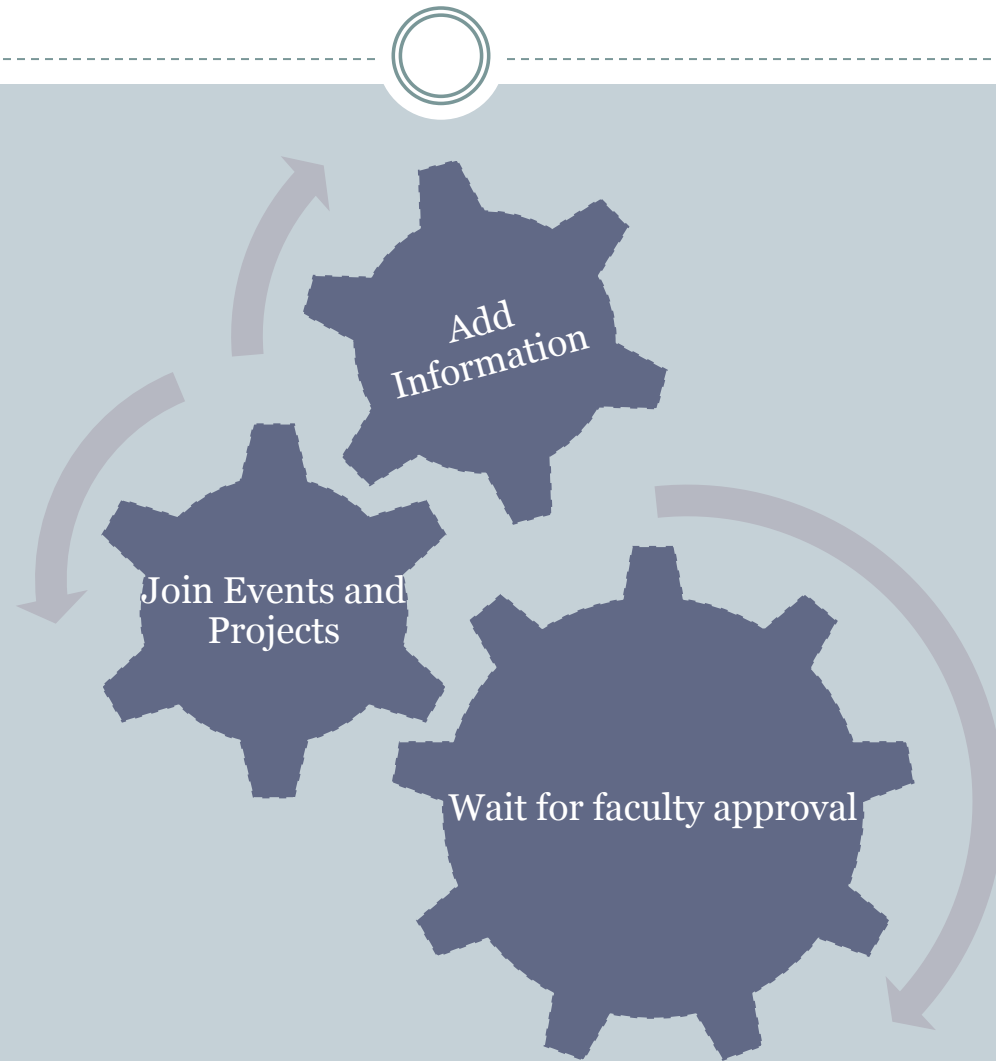
Student
sub-system



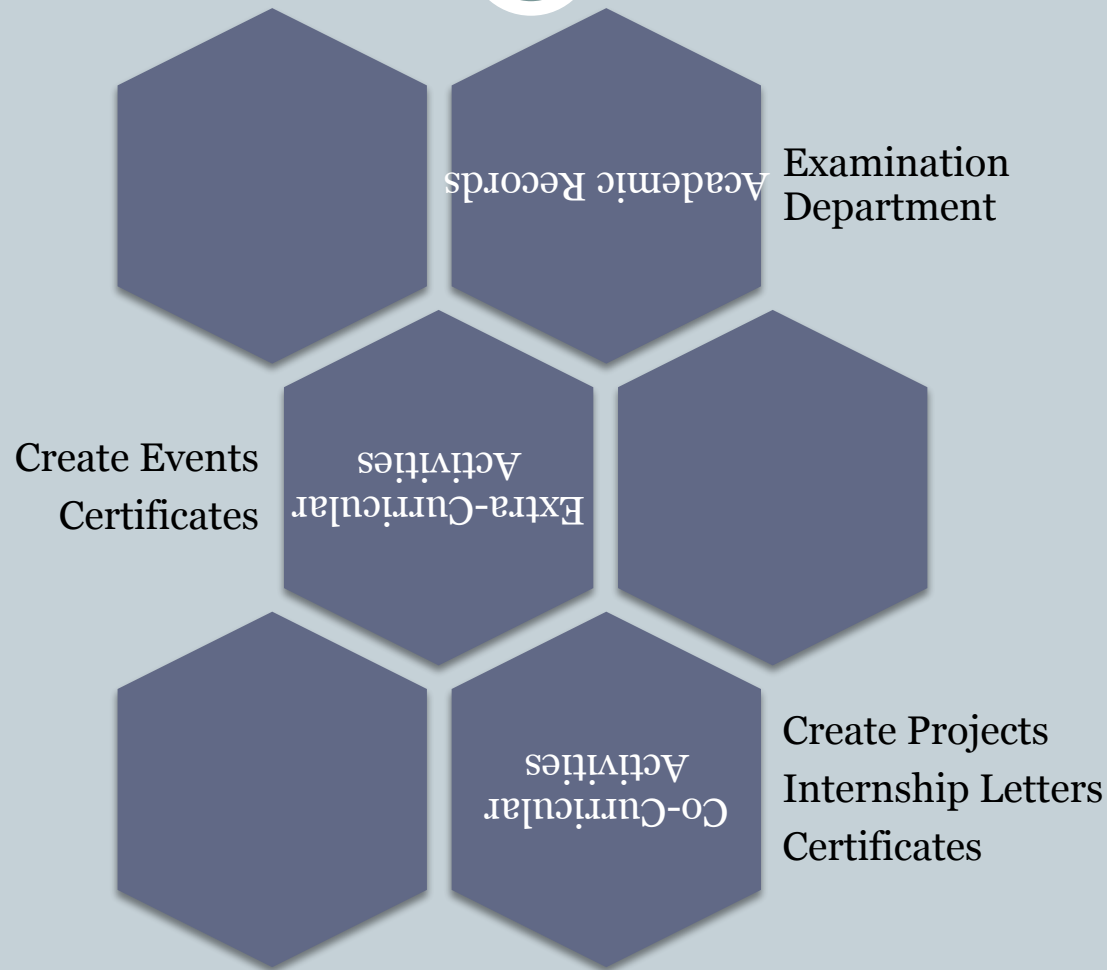
Teacher
sub-system

VJTI
Records
System

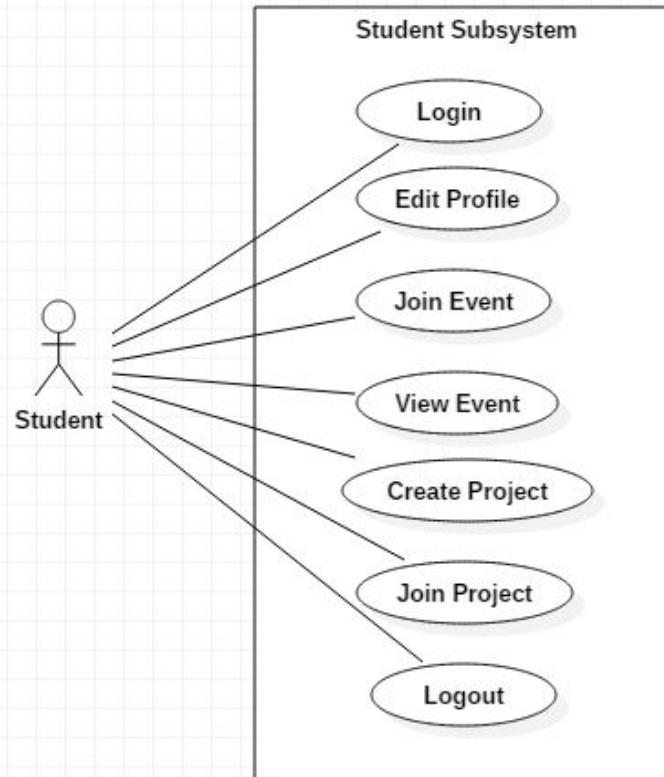
Student Sub-system



Student Data



Student Use-case



Teacher Sub-system



Report Types



Statistical
Reports

PDF
Reports

Statistical Reports



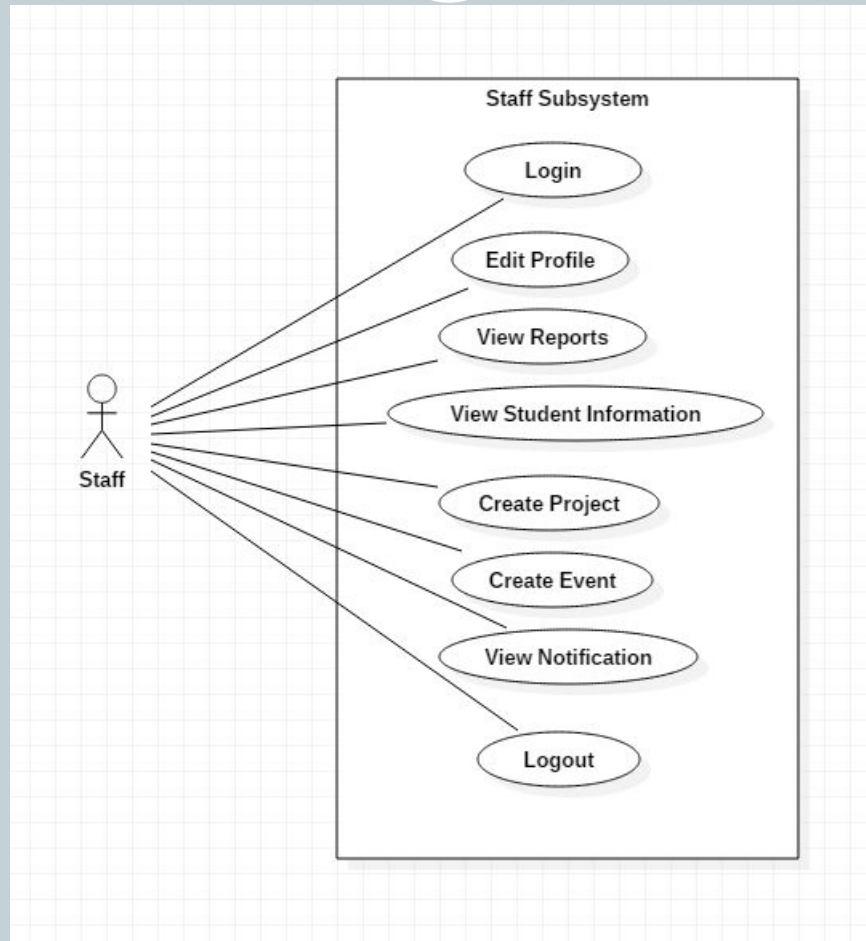
- Google Charts
- General Analysis
- Example
 - Average CPI
 - Category wise count
 - Gender wise analysis

PDF Reports

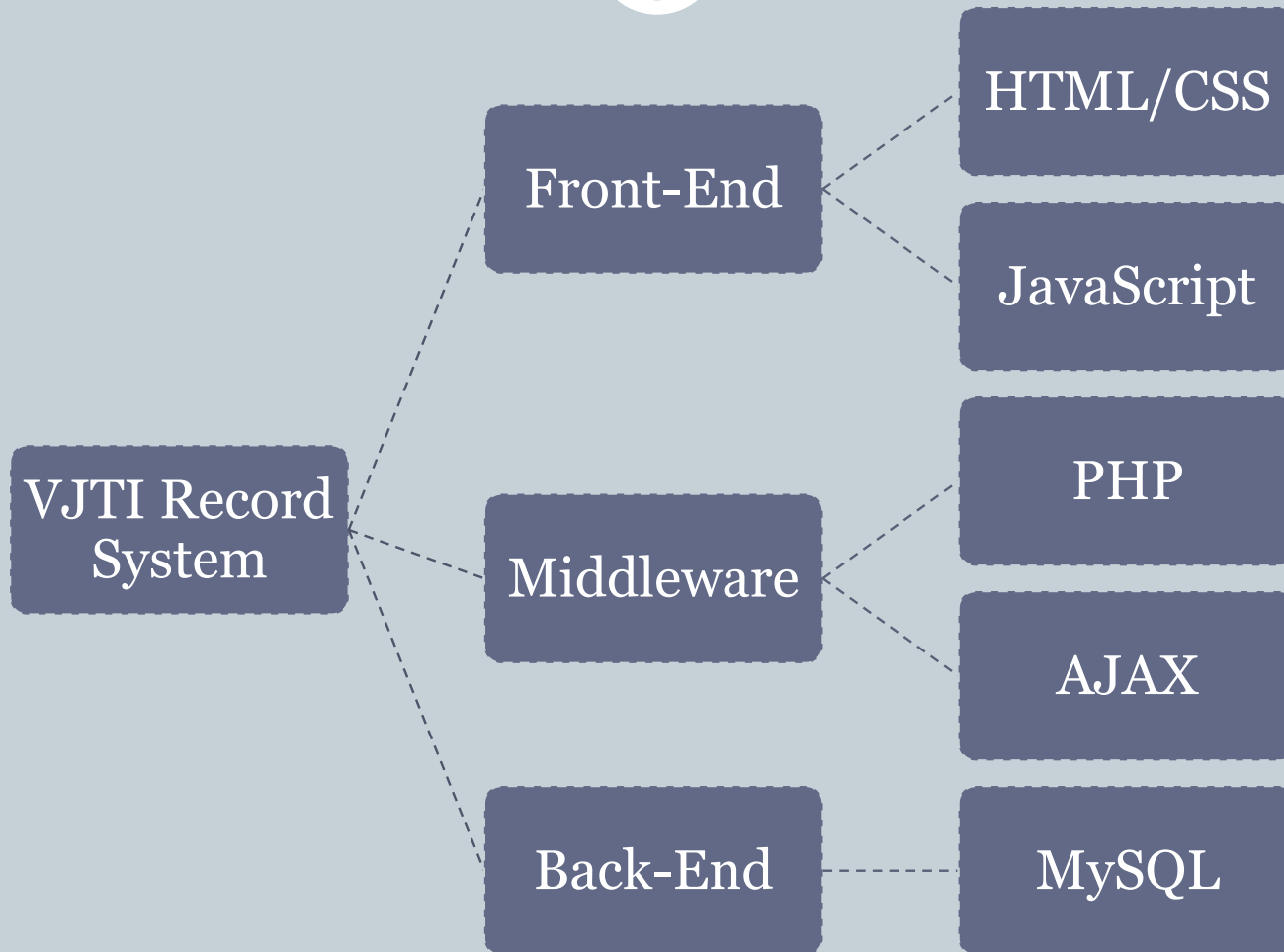


- TCPDF
- Reports for NBA
- Data as well as document proof
- Example:
 - Student Information
 - All student Information
 - Event Information

Teacher Use-case



Technologies Used



Entity Relationship Diagram



Student

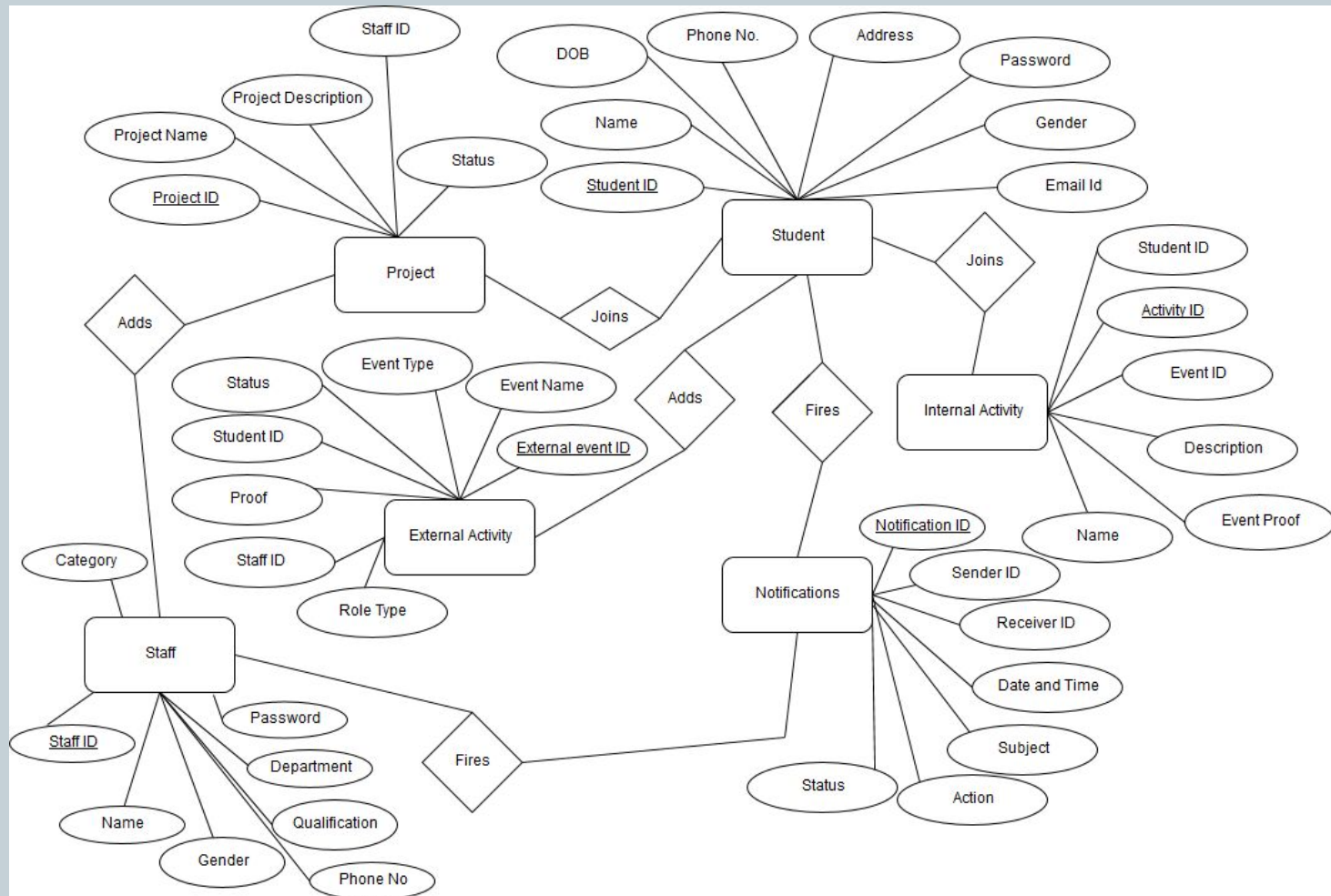
Faculty

Courses

Events

Project

Entity Relationship Diagram



Implementation



- Online Server: Hostinger
- Database: MySQL
- Website Link:
 - <http://vjti-records-system.96.lt/login.php>

Future Scope



Integrate
with legacy
systems

Data
Analytics



Make a
centralized
system for
VJTI

TEQIP +
TPO +
Laboratory
etc.

Summary



Challenges

Key Aspects

Benefits

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References



- NBA Website
- www.w3schools.com
- HTML Black Book
- JavaScript Documentation
- PHP Documentation
- TCPDF Documentation
- Google Charts API Documentation

Team Members



Name	Registration
Prashil Bhimani	131080010
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Faculty in-charge



- Prof. Sandeep Udmale
- Dr. S G Bhirud



*Technology is meaningless unless it
changes the way we behave!*

Thank You!