

## **Project Design Phase**

### **Solution Architecture**

Date	27 February 2026
Team ID	LTVIP2026TMIDS60356
Project Name	Educational Organisation Using ServiceNow
Maximum Marks	4 Marks

#### **Solution Architecture:**

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

- Find the best tech solution to solve existing business problems.
- Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
- Define features, development phases, and solution requirements.
- Provide specifications according to which the solution is defined, managed, and delivered.

#### **Example - Solution Architecture Diagram:**

# Architecture Diagram

Educational Organisation Using ServiceNow

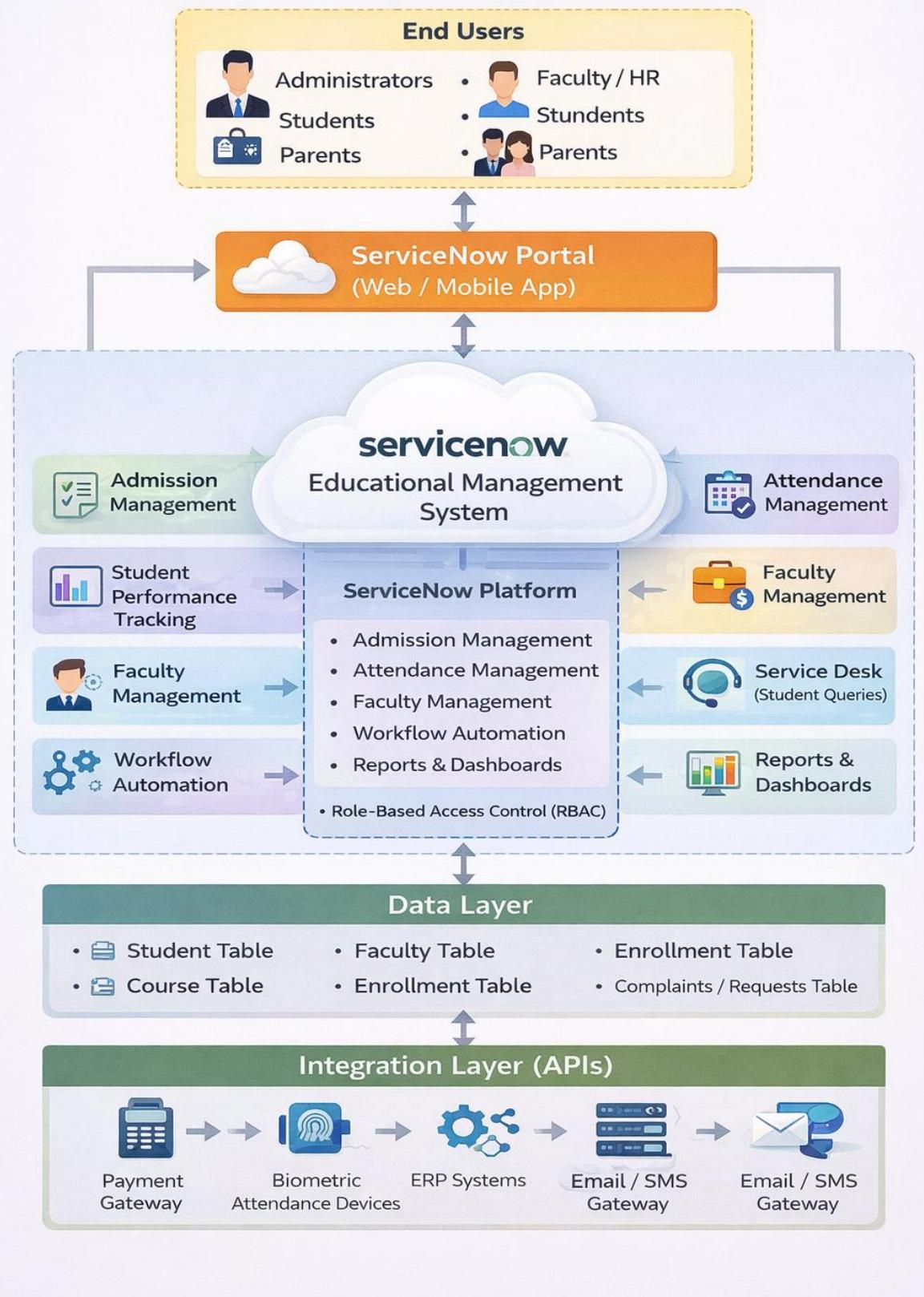


Figure 1: Architecture and data flow of the voice patient diary sample application

