



**COLLEGE NAME: PRIYADARSHINI ENGINEERING  
COLLEGE**

**COLLEGE CODE:5119**

**COURSE NAME: IBM**

**GROUP NUMBER: 2**

**PROJECT TITLE:SMART PARKING**

**PROJECT SUBMITTED TO: Skill UP**

**YEAR: 3**

**DEPARTMENT: ECE**

**SEMESTER: 5**

**GROUP MEMBERS:**

PAVITHRA.B

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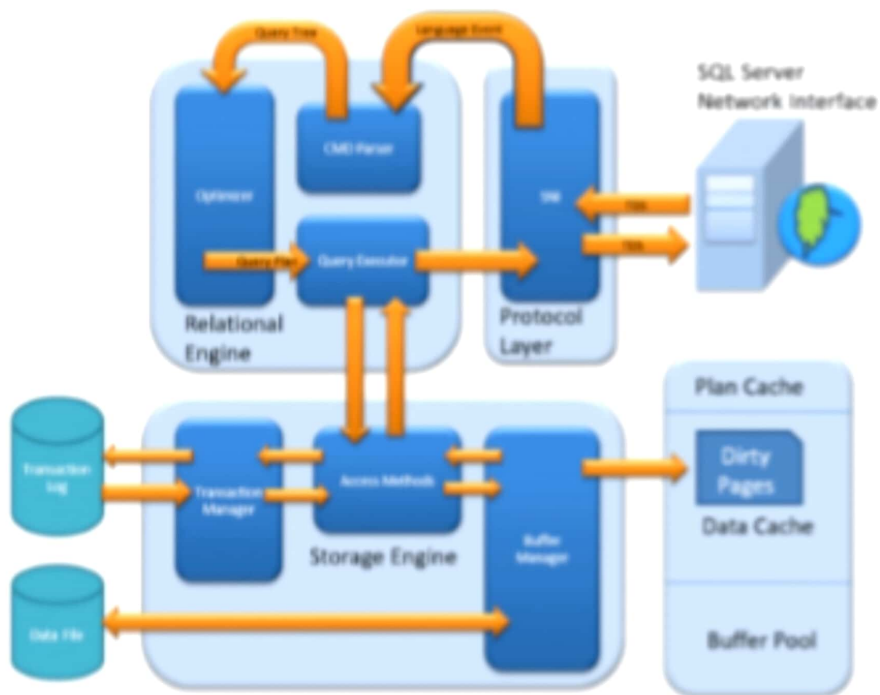


# SMART PARKING

## DEVELOPMENT 2

- 1. ARDUINO IDE SUPPORTS THE LANGUAGES C AND C++ USING DISTINCT GUIDELINES OF CODE ARCHITECTURE, WHICH STORES A SOFTWARE LIBRARY FROM THE WIRING PROJECT, WHICH RUNS COMMON INPUT AND OUTPUT PROCEDURES.**
- 2. MSSQL SERVER IS A CLIENT-SERVER ARCHITECTURE THAT ACCEPTS, PROCESSES, AND REPLIES TO THE CLIENT REQUEST WITH PROCESSED DATA.**

# SOFTWARE COMPONENTS



## HARDWARE COMPONENTS

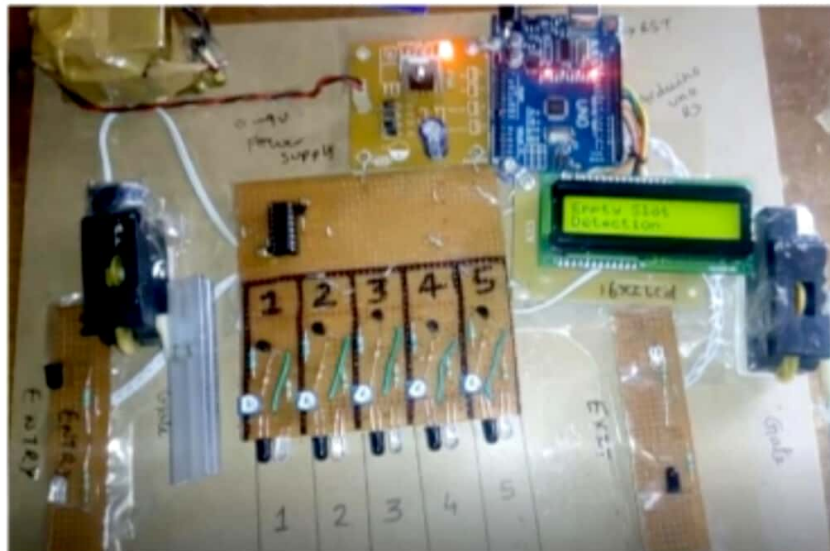


Figure. 13, smart parking implementation

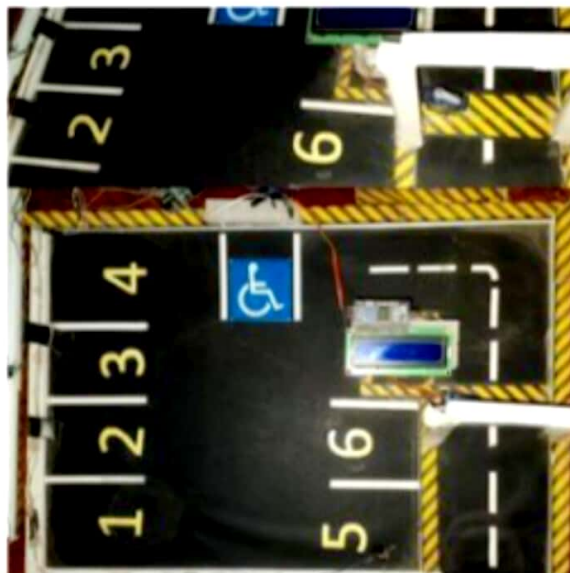


Figure. 14, smart parking design