

[www.svseembedded.com](http://www.svseembedded.com) **SVSEMBEDDED** [info@svseembedded.com](mailto:info@svseembedded.com),  
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## INNOVATIVE & APPLICATION ORIENTED PROJECTS ON SVSEMBEDDED SYSTEMS

(8051/AVR/ARM7/MSP430/RENESAS/ARM cortex M3)

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## **FINGERPRINT BASED PROJECTS**



1. WIRELESS MAIL BOX USING FINGERPRINT AND GSM WITH ARM CONTROLL
2. WIRELESS FINGERPRINT ATTENDANCE SYSTEM FOR SCHOOL/OFFICE.
3. WIRELESS FINGERPRINT ATTENDANCE SYSTEM BASED ON ZIGBEE TECHNOLOGY
4. WIRELESS FINGERPRINT ACCESS CONTROL SYSTEM BASED ON ZIGBEE TECHNOLOGY

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5. STUDENTS MARKS DISPLAY ON PC BY ACCESSING FROM FINGER PRINT MODULE.
6. SECURITY SYSTEM FOR OFFICES USING ANDROID PHONE AND FINGER PRINT SCANNER.
7. LIBRARY AUTOMATION WITH USER DEFINED FINGER PRINT ACCESSING.
8. INTEGRATED REAL-TIME ATM SYSTEM DESIGN USING MICROCONTROLLER (FINGERPRINT & SMART CARD)
9. FPRS BASED VISITOR CONTROL FOR SECURE AREAS.
10. FPRS BASED AUTOMATIC VENDING SYSTEM FOR MILK BOOTHS.
11. FPRS BASED ACCESS CONTROL SYSTEM
12. FINGERPRINT IDENTIFICATION RECOGNITION BASED DIGITAL VOTING SYSTEM.
13. FINGERPRINT BASED VOTING MACHINE USING MICROCONTROLLER
14. FINGERPRINT BASED VOTING MACHINE USING GRAPHICAL LCD
15. FINGERPRINT BASED VEHICLE ACCESS SYSTEM.
16. FINGERPRINT BASED SCHOOL ATTENDANCE SYSTEM.
17. FINGERPRINT BASED INDUSTRIAL SECURITY SYSTEM
18. FINGERPRINT BASED ATTENDANCE SYSTEM USING ARM
19. FINGERPRINT BASED ATTENDANCE SYSTEM
20. FINGERPRINT BASED ACCESS CONTROL SYSTEM
21. FINGERPRINT AND KEYPAD BASED SECURITY ACCESS CONTROL SYSTEM
22. FINGER PRINT VERIFICATION FOR PASSPORT CHECKING VERIFICATION
23. FINGER PRINT IDENTIFICATION BASED HOME AUTOMATION WITH ADVANCED SENSOR

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24. FINGER PRINT IDENTIFICATION / RECOGNITION BASED EQUIPMENT CONTROL SYSTEM
25. FINGER PRINT BASED VOTING SYSTEM FOR RIGGING-FREE GOVERNING
26. FINGER PRINT BASED VEHICLE ACCESS SYSTEM
27. FINGER PRINT BASED TIME, ATTENDANCE & LIBRARY MANAGEMENT SYSTEM
28. FINGER PRINT BASED STUDENT IDENTIFICATION WITH RFID BASED LIBRARY AUTOMATION
29. FINGER PRINT BASED PHYSICAL ACCESS CONTROL VEHICLE IMMOBILIZER
30. FINGER PRINT BASED MONEY MANAGEMENT SYSTEM.
31. FINGER PRINT BASED MEDICAL INFORMATION RETRIEVAL & PATIENT INFORMATION
32. FINGER PRINT BASED INTER ELECTROMAGNETIC DOOR LOCKING SYSTEM
33. FINGER PRINT BASED HIGHLY AUTHENTICATION SYSTEM
34. FINGER PRINT BASED GUARD ALERT SYSTEM.
35. FINGER PRINT BASED DIGITAL LOCKER SECURITY
36. FINGER PRINT BASED DIGITAL ELECTRONIC VOTING MACHINE
37. FINGER PRINT BASED CAR LOCK SECURITY SYSTEM
38. FINGER PRINT BASED CAMPUS MANAGEMENT SYSTEM
39. FINGER PRINT BASED BANK LOCKER SYSTEM
40. FINGER PRINT BASED BANK & LOCKER SYSTEM FOR MODERN BANKS.
41. FINGER PRINT BASED AUTHENTICATION, ACCESS CONTROL, TIME, ATTENDANCE MANAGEMENT SYSTEM

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42. FINGER PRINT BASED AUTHENTICATION AND CONTROLLING SYSTEM OF DEVICES
43. FINGER PRINT BASED AUTHENTICATED, ACCESS CONTROL & AUTOMATED DOOR OPENING SYSTEM
44. FINGER PRINT BASED ATM AUTHENTICATION & MONEY MANAGEMENT SYSTEM
45. FINGER PRINT AUTHENTICATED, ACCESS CONTROL & AUTOMATED DOOR OPENING SYSTEM
46. FINGER PRINT AND KEYPAD BASED SECURITY ACCESS CONTROL SYSTEM.
47. FINGER AUTHENTICATION BASED CASH BOX OPENING AND CLOSING SYSTEM
48. DUAL SECURITY ACCESS CONTROL SYSTEM USING FINGER PRINT AND KEYPAD FOR BANK LOCKER
49. DEVICE SWITCHING THROUGH FINGERPRINT RECOGNITION SYSTEM.
50. DESIGN AND IMPLEMENTATION OF FINGERPRINT BASED SECURITY SYSTEM USING LPC2148
51. BIOMETRIC FINGERPRINT BASED GUARD ALERT MONITORING SYSTEM WITH PC INTERFACE.
52. BIOMETRIC FINGER PRINT IDENTIFICATION BASED BANK LOCKER SECURITY SYSTEM
53. BIO-FINGER SENSING GATE OPENER FOR SECURITY IN INDUSTRY
54. BIO-FINGER SENSING GATE OPENER FOR SECURITY IN INDUSTRY
55. AUTHENTICATED DEVICE SWITCHING BASED ON FINGERPRINT AND KEYPAD
56. ATM SYSTEM DESIGN USING LPC2148, SMARTCARD AND FINGERPRINT
57. ARM7 BASED FINGER PRINT AUTHENTICATION SYSTEM

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58. AN EMBEDDED REAL-TIME FINGER-VEIN RECOGNITION SYSTEM FOR  
MOBILE DEVICES (2012)

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