

Programming Project

Terry Marris January 2010

12 Project Ideas

1. Dating, friendship or employment agency
2. Farming records
3. Resource scheduling, e.g. rooms in a college, squash or tennis court reservations
4. Hotel or holiday bookings. Airline reservations
5. Cash point machine simulation

6. Point of sale terminal
7. Specialised diets for medical conditions
8. Mail order business e.g. computer supplies
9. Labelling bottles for drugs dispensed by a pharmacy
10. Criminal investigation/enquiry system

11. Student records system: attendance and results
12. A simple spreadsheet or word processor
13. Spell-checker
14. Classification system e.g. books in a library
15. A language translator e.g. English into French

16. Books sent on approval management system
17. Advertising hoardings management system
18. Immigration control
19. Car/van/boat/coach/motor bike hire
20. Paper stock control and automatic re-ordering system

21. Evening course enquiries and booking system at a college
22. City marathon entries
23. College library services
24. Hospital/dental/GP/vetinary records and automatic patient recall system
25. Theatre/football ground/train seat reservations

26. Taxi business - private hire
27. Time accounting: computer repairs or time accounting in a solicitors or accountants office
28. Credit card accounting for a department store
29. Scheduling music exams for a school of music
30. Video hire company

31. Horse trials reservations, entries and results system
32. Costing the manufacture of goods such as PC's/Amplifiers/CD players
33. Motor vehicle maintenance schedule for a haulage/bus company
34. Tracking parcels in transit - parcel carrying company
35. Software packages used by a college/company

36. Personnel management in a small company
37. Payroll for a medium-sized knitwear company
38. Objects, paintings etc in a city museum or art gallery
39. Piano tuner clients database and automatic reminder system
40. Garage - customer vehicles maintenance/repair and service reminder

- 41. Estate agents: sales or lettings
- 42. Parking ticket fine repayments system
- 43. Leisure centre membership
- 44. Car insurance quotation and brokerage system
- 45. Skip hire

- 46. Allotment membership/rents, plot allocation and waiting list
- 47. Seed planting schedule
- 48. Cleaning services schedule - allocating cleaners to premises