

## Team 1

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We have selected the veterinary clinic management system for our class project. Our system will include the following features:

- 1) Patient Registry - to include pictures of owner and pet, breed information, allergies, contact information, Dr notes, prescribed medications, refill reminders, birthday, treatment history, billing, upload documentation and print.
- 2) Calendar only for appointments Scheduled
- 3) List of treatments offered, pricing, link recommended treatments to pet age, breed
- 4) Maybe some way to track the animals currently being held at the office. ex: Dog A gets checked in and goes to kennel 5. Then gets moved to surgery and then gets moved to kennel 7 for recovery.
- 5) Internal transaction history like buying office/medical supplies. link to inventory. Maybe compare the cost to buy supplies with what is charged for procedures using those supplies to make sure the practice isn't losing money should supply costs increase. Include vendor contact information for ordered items.
- 6) Generate reports like Production Reports, Costs Reports, Account Receivables Report, Inventory Reports, Client Reports, etc. Maybe ties them in to reminders to order more of x or check up on a client that hasn't been to the vets office in a while.
- 7) Payment plan options
- 8) Employee database. name, ID, position, employee since date.