Sniffing Dog Sports – Project Outline

1) Design & Planning

- A) Database tables & relationships
- B) Process diagram
- C) Misc. documents

2) Cloud Server

- A) Provisioning, accessibility
- B) Server software setup & configuration
- C) DNS update (members.sniffingdogsports.com)

3) Database

- A) Design tables & relationships
- B) Create database & tables
- C) Convert external files into .csv
 - 1. Handlers & dogs
 - 2. Trials

D) Database load program

- 1. Load handlers
- 2. Load dogs
- 3. Load trials & create scores
- E) Load database from files
 - Testing server
 - 2. Production server

4) Website front-end

- A) Placeholder page & test web service
- B) Index & dispatcher page
- C) Banner & logo panel
- D) News & announcements panel
- E) Splash panel
- F) Copyright, trailer & credits
- G) Login Dialog
- H) Public pages
 - 1. Registration
 - 2. Contact us page
- Member pages
 - 1. Navigation menu
 - 2. Sidebar
 - 3. Summary panel
 - 4. Register dog page
 - 5. Address, phone, etc. page
 - 6. Scheduled trials list
 - 7. Register for trial
- J) Administrator pages
 - 1. Navigation menu
 - 2. Sidebar for administrators
 - 3. System summary page
 - 4. Member listing & query
 - 5. Dog listing & query
 - 6. Trial listing & query

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- 7. Misc. reports & query page
- 8. Create trial
- 9. Produce trial spreadsheet page
- 10. Enter trial results page
- 5) Server processes

 - A) Produce trial spreadsheetB) Import trial spreadsheet results
- 6) Testing
- 7) Documentation