DATABASES

1 - All members of various SAR groups

Name, id,, county/org, capabilities, long term metrics: #searches, #cum hours, etc

2- This search

Name, description, op period, location

Searchers: name, id, county, accessories at search

Internally generated pointer - IGP

3 - Teams

Name - Sheriff, ops, comms, etc, # (auto assigned as team is created)

Type - ground, dog, mounted, relay, etc

Location - ic, area

Time - out, in

Members - IGP

SIGNIN Process

County, name, id# (lookup)

Add skills if not in db - sheriff, cpr, mounted, carda, utv, med1, ic, etc

Signature

Time in, out

Have or using accessory - horse, dog, skis, etc

ADMIN functions

Set op period, time/date

Search name, etc

Add members

Set machine for primary and redundant db

IMPORT/EXPORT

XLS file

Reports - periodic for backup, info

Online logging - timestamped

RELIABILITY

Redundant databases on multiple machines (2 or more)

Simultaneous record commit

ACCESS

Touch screen pads - windows or android or ipad

For user entry - sealed

PC for administrator control