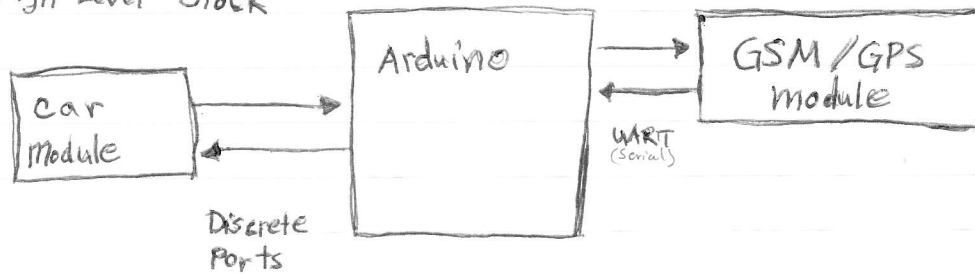


High Level Block



Required Car module I/o's to monitor:

- | | | |
|-------------------------|---------|-----|
| • Doors locked/unlocked | I → Ard | I/o |
| • Ignition Status (?) | I → Ard | I |
| • System Health (?) | | I |
| • Alarm Triggered/Set | I → Ard | I |
| • Doors open/closed | I → Ard | I |
| • Alarm Arm/Disarm | I → Ard | I/o |

Any Arduino feedback to
System? Yes

CMD:

Door lock/unlock O → Car
Alarm Arm/Disarm O → Car

Wireless Comms:

- | | |
|----------------------------|----------------------|
| • Fetch GPS Data | I |
| • Send/Fetch SMS | I/o (serial) |
| • Watchdog (UART, Inbound) | I |
| • Send/Fetch HTTP | I/o (second serial?) |