Data Flow Diagram

A user will select a map, All parking lots will be shown. Then the user can select a specific lot to view. The program will then display to the user the empty spots in that parking lot which are fed through the live camera data store.

Project PARKA

Camera

| D1 | Empty Spots List |

Empty Spots

| 1 |
| Show All Parking Lots |

User

Select Map / Select lot

Parking Lots

Select Lot

| 2 |
| Look Up Empty Spots |

Lot Info/ Empty Spots

User