**Application Design Brief**

Application used by a worker at remote site on small device to record performance of service and/or delivery of goods

Use as many device features as possible:

Camera

Barcode Reader

GPS + Map Web Component

Phone/SMS/Email

Signature Entry via Web Component

Database + Synchronization

Generic:

Technician – record work performed

Courier Driver – proof of delivery

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| Macintosh HD:Users:reubenbarclay:Desktop:Screen Shot 2014-06-09 at 11.39.27 AM.png | **Settings** – Edit application settings  **Synchronize** – synchronize data with central server. Will download new jobs, upload completed jobs, as well as refreshing customer and product tables  **Help** – links to this document (if connected to network)  **Video** – Quick intro video (if connected to network)  **About** – About dialog |
| Macintosh HD:Users:reubenbarclay:Desktop:Screen Shot 2014-06-09 at 11.40.51 AM.png | **Create Random Job** – simulates a call to the call center, and adds a job for this rep code on the host server. Note the job number, return to start screen to synchronize and download new job to this device  **Delete All Job Data** – delete all job data from device  **Force Error**- Test what happens if an exception occurs (simulates an exception with a divide by zero error) |
| Macintosh HD:Users:reubenbarclay:Desktop:Screen Shot 2014-06-09 at 11.44.15 AM.png | **Daily:Bluejs:pod_lite:images:clock-1.png =New Job**  **Daily:Bluejs:pod_lite:images:clock-2.png =Job In Progress**  **Daily:Bluejs:pod_lite:images:clock-3.png =Job Complete** |
| Macintosh HD:Users:reubenbarclay:Desktop:Screen Shot 2014-06-09 at 11.44.15 AM.png | **+ Add to List** – add a new record  **Detail** – choose what data to display  **Sort** – choose an alternative sort order  **Filter** – narrow the range of records displayed |
|  | **Customer** – tap to view details about the customer  **Start** – cannot maintain job details until this is tapped. Changes status to in-progress |
|  | **Lines** – tap to maintain line details about what products have been used with the job.  **Photos** – tap to take and note photos associated with the job  **Notes** – tap to maintain notes about the work done on the job  **Timesheet** – tap to maintain timesheet detail associated with the job  **Complete** – gather signature, changes status to complete. Prevents further updating of job |