**Barchester City Council Car Park System**

[Note: Text enclosed in square brackets and displayed in blue italics (style=InfoBlue) is included to provide guidance to the author and should be deleted before publishing the document.]

# 1. Key milestones

|  |  |
| --- | --- |
| **Milestone** | **Date** |
| Iteration start | 12-Aug-2017 |
| Static Review | 23-Aug-2017 |
| Testing | 20-Sep-2017 |
| Demo | 10-Oct-2017 |
| Iteration stop | 13-Oct-2017 |

# 2. High-level objectives

* Address usability issues raised by the Order Management department.
* Deliver key scenarios showcasing meaningful integration with secured technology.
* Enable early adopters to download and install new builds without requiring constant handholding by the development team.
* Deliver a technical demo .

# 3. Evaluation criteria

* Scenarios for Simple inventory control properly tested and demonstrated to key stakeholders.
* End user documentation get favourable acceptance by end users.
* Walkthrough of iteration build with Order Management and Security are well received.
* Favourable response to technical demo.

# 4. Work Item assignments

The following Work Items will be addressed in this iteration:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Work Item ID** | **Name or key words of description** | **State** | **Assigned to (name)** | **Estimated Hours** | **Hours worked** |
| 1 | Support simple inventory control |  | Ramesh |  |  |
| 2 | Do the design |  | Nithin |  |  |
| 3 | Implement and test Enter to car park portion |  | Gouse |  |  |
| 4 | Implement and test Pay for ticket portion |  | Ashok |  |  |
| 5 | Implement and test Exit car park portion |  | Ramesh |  |  |
| 6 | Demo of final product |  | Gouse |  |  |
| 7 | Update end user documentation |  | Nithin & Ashok |  |  |

# 5. Issues

|  |  |  |
| --- | --- | --- |
| **Issue** | **Status** | **Notes** |
| Linking between Hardware |  | Developed software should be adoptable every external device |
| Linking Payment gateway properly |  | Money transfers from card should be secure and fast |
| Identifying priorities between customer |  | Season tickets, premium parking and normal customer should be differentiated and slots allocted. |

# 6. Assessment

|  |  |
| --- | --- |
| Assessment target | Design and Implementation |
| Assessment date | 20-Sep-2017 |
| Participants | Team |
| Project status | Initial |

## Assessment objectives

## Project should be properly designed that everyone should understand the usability.

## Work Items: Planned compared to actually completed

## Allotting the parking spaces phase may get delay to get clear idea about parking lot physically