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| *CometPark* |
| **System Architecture Document** |
| **SE 6387 Advanced Software Engineering Project**  **R.Z. Wenkstern**    ***06/03/2014*** |

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# Revision History

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| --- | --- | --- | --- |
| **Version** | **Date** | **Decription** | **Authors** |
| 1.0 | 03/06/2014 | Completed initial draft | Arunkumar, Hariprasad Prasanna, Rekha |

Contents

[Revision History 2](#_Toc381823193)

[List of Figures 1](#_Toc381823194)

[1. Subsystems Sequence Diagrams 2](#_Toc381823195)

[1.1 Update Parking Spot Status 2](#_Toc381823196)

[1.2 Find Vacant Parking Spot 3](#_Toc381823197)

[1.3 Login 4](#_Toc381823198)

[1.4 Manage Parking Spot 5](#_Toc381823199)

[1.5 Update System Configuration 6](#_Toc381823200)

[2. System Architecture with Operations 7](#_Toc381823201)

[Appendix B: References 8](#_Toc381823202)

# List of Figures

[Figure 1 Update Parking Spot Status 2](#_Toc381823203)

[Figure 2 Find Vacant Parking Spot 3](#_Toc381823204)

[Figure 3 Login 4](#_Toc381823205)

[Figure 4 Manage Parking Spots 5](#_Toc381823206)

[Figure 5 Update System Configuration 6](#_Toc381823207)

[Figure 6 System Architecture 7](#_Toc381823208)

# 1. Subsystems Sequence Diagrams

## 1.1 Update Parking Spot Status

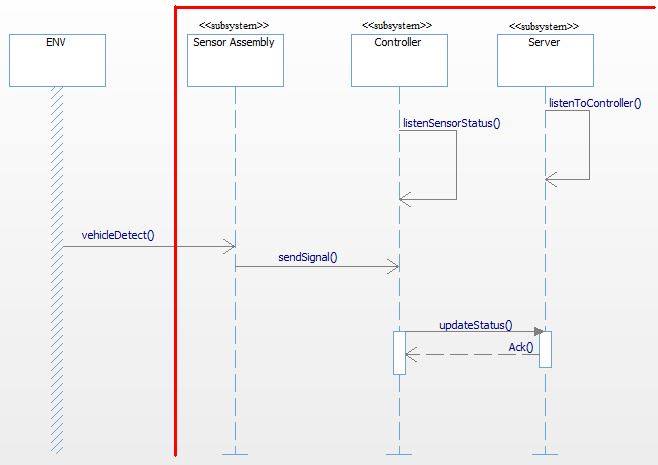


Figure Update Parking Spot Status

## 1.2 Find Vacant Parking Spot

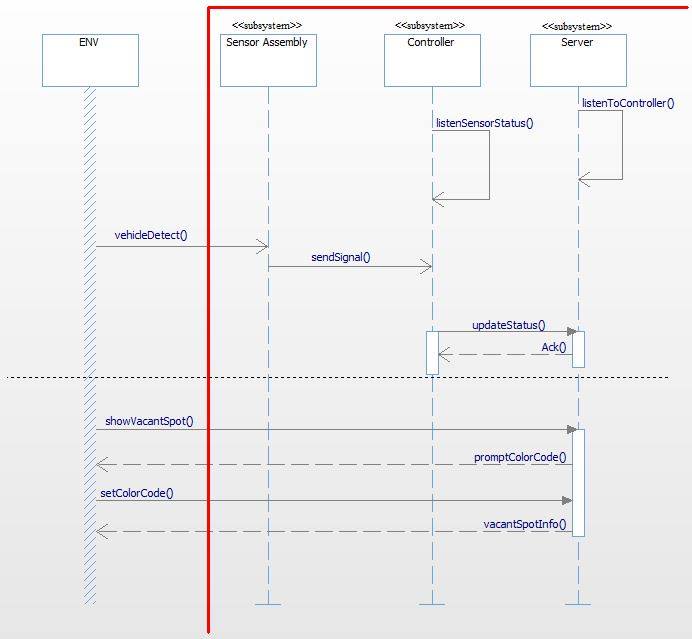


Figure Find Vacant Parking Spot

## 1.3 Login

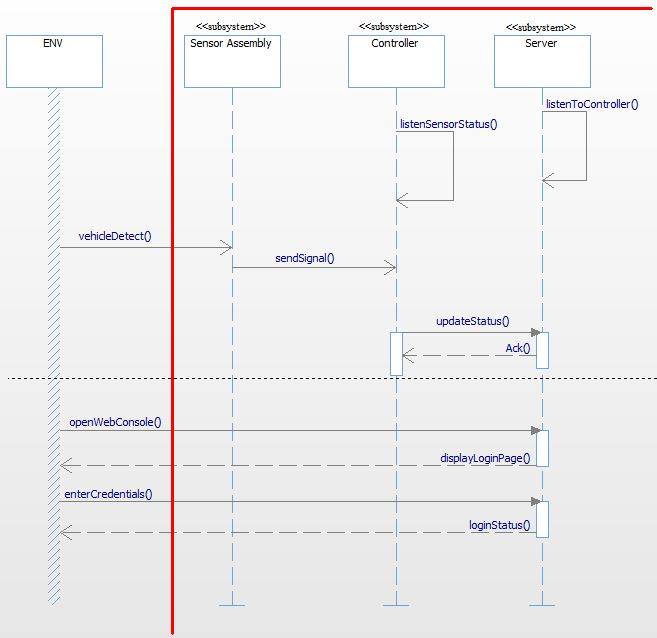


Figure Login

## 1.4 Manage Parking Spot

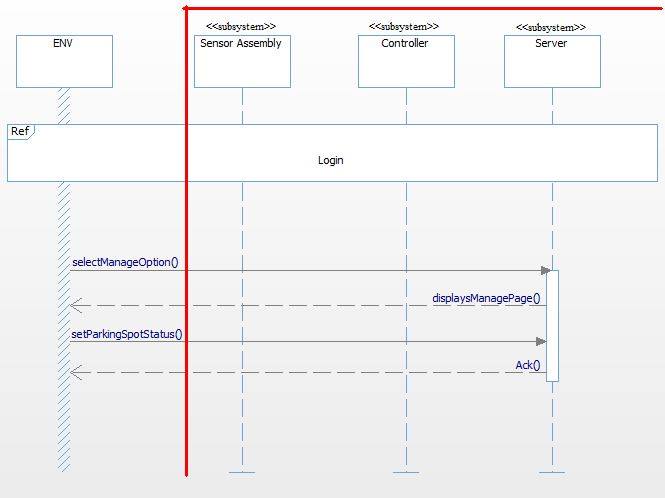


Figure Manage Parking Spots

## 1.5 Update System Configuration

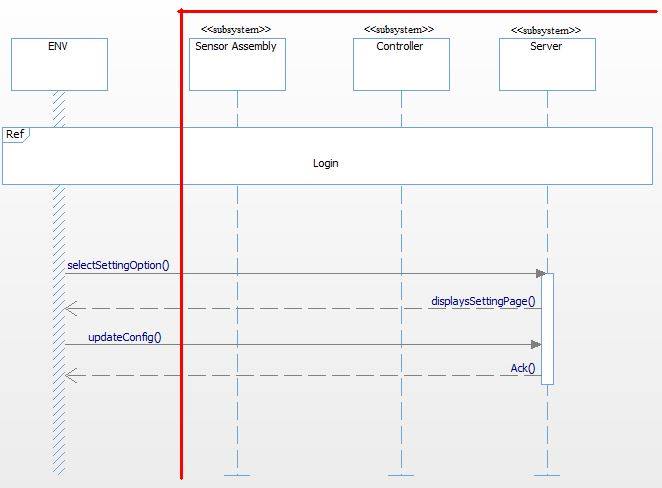


Figure Update System Configuration

# 2. System Architecture with Operations

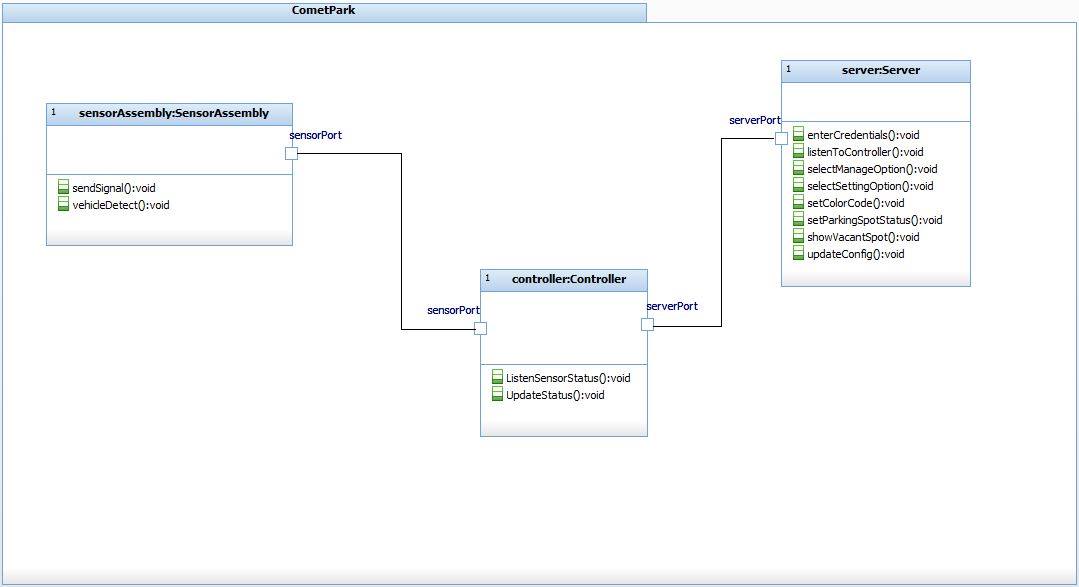


Figure 6 System Architecture

# Appendix B: References

1. IBM Rational Rhapsody Tutorial <http://publib.boulder.ibm.com/infocenter/rsdp/v1r0m0/topic/com.ibm.help.download.rhapsody.doc/pdf75/tutorialcpp.pdf>