Product Release Notes

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| Product: | Health Connection Engine |
| Version: | 2.1.1.0 |
| Release Date: | 4 May 2007 |

# Components

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| --- | --- |
| HCE 2.1 Routing Services | 2.1.1.0 |
| HCE 2.1 Adapter Development Kit | 2.1.1.0 |
| HCE 2.1 Service Provider Register | 2.1.1.0 |
| HCE 2.1 Service Provider Register Administration Services | 2.1.1.0 |
| HCE 2.1 Service Provider Register – Change Notification Service | 2.1.1.0 |
| HCE 2.1 Invocation Register Test Harness | 2.1.1.0 |
| HCE 2.1 Patient Register (sample implementation) | 2.1.1.0 |

# Summary

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| Implementer: | MICROSOFT |
| Version Built From: | HCE 2.1 |
| Resulting Version: | HCE 2.1.1 |

# Introduction

This document contains the release notes for HCE version 2.1.1. The following sections describe the release in detail and provide information to supplement the main design documentation.

# What’s New?

**Bug Fixes**

All high & medium priority issues in Codeplex logged on or before 4-May-2007 have been resolved and 37 low priority issues have been resolved. Total of 69 High, 61 Medium & 37 Low impact issues are fixed.

# Release Notes

## Installation

The enclosed ***Deployment Guide*** provides details on installing the components of the HCE 2.1.1 package.

## Manifest

This release contains:

* HCE 2.1.1 - Release Note
* HCE 2.1.1 – Deployment Guide
* HCE 2.1 – Architecture and Design Guide
* HCE 2.1 – Adapter Development Guide
* Installer Packages for:
  + HCE 2.1.1 Routing Services
  + HCE 2.1.1 Service Provider Register
  + HCE 2.1.1 Service Provider Register Administration Services
  + HCE 2.1.1 Service Provider Register – Change Notification Service
  + HCE 2.1.1 Adapter Development Kit
  + HCE 2.1.1 Invocation Register Test Harness
  + HCE 2.1.1 Patient Register (sample implementation)
* Product Source Code

## Minimum System Requirements

The minimum requirements to install and use this package are listed below. Please note that the underlying infrastructure must also meet the requirements of this high level environment:

**HCE 2.1.1 Routing Services**

* BizTalk Server 2006

**HCE 2.1.1 Service Provider Register**

* .NET Framework 2.0
* IIS 5.0 or above
* SQL Server 2005

**HCE 2.1.1 Service Provider Register Administration Services**

* .NET Framework 2.0
* IIS 5.0 or above
* HCE 2.1 Adapter Software Development Kit (SDK)

**HCE 2.1.1 Service Provider Register – Change Notification Service**

* .NET Framework 2.0
* IIS 5.0 or above
* SQL Server 2005

**HCE 2.1.1 Adapter Development Kit**

* .NET Framework 2.0
* IIS 5.0 or above

**HCE 2.1.1 Invocation Register Test Harness**

* .NET Framework 2.0
* IIS 5.0 or above

**HCE 2.1.1 Patient Register**

* .NET Framework 2.0
* IIS 5.0 or above
* SQL Server 2005

## Version Compatibility

This version is NOT backward compatible with earlier versions of HCE.

# Known Problems and Workarounds

* **HCE 2.1.1 – Patient Register** - No smoke tests have been defined for the Patient Register as the Patient Register component is provided as a sample implementation and is not intended to be used within a HCE solution in is current form
* **HCE 2**.**1.1 – Service Provider Register - Change Notification Service** – No smoke tests have been defined for the Change Notification Service as the Change Notification Service component is provided as a sample implementation and is not intended to be used within a HCE solution in its current form.