GE Healthcare

Information Technology and Process Excellence

Code Review Record for SDT Booking

**Document ID:** DOC1856579

**Document Authorization:**

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| --- | --- | --- | --- |
|  | **Name** | **Role** | **Department** |
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| **Approver(s):** | Chandramohan Gupta | Systems Owner | GE IT&PE |
| Mahesh Iyer | Validation Manager | GE IT&PE |

**Document Revision History**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Revision** | **Date** | **Author** | **Change Reference** | **Reason for Change** |
| 1 | Jan 24th, 2017 | Syed Farhan Husain | Initial Document (CHG0091830) | Initial Release |

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# Code Review Iteration

## System/Application Details

|  |  |
| --- | --- |
| Author Name | Syed Farhan Husain |
| System Name | SDT Booking |
| Code Version | 1.3 |

## List of Reviewers:

|  |  |
| --- | --- |
| **Name of Reviewer** | **Role of the Reviewer** |
| Hita Soni | SME - Technical Lead |

# Code Review Log

**Defect Category:**

* ·‘D’ - Major Defect.  The content of the work product is faulty or wrong.
* ‘-‘  - Minor Defect.  The content of the work product is acceptable, but the reviewer sees room for improvement.
* ‘I’ - Issue.  The content of the work product is unclear or may be missing material.

**Status:**

* Open
* Closed

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Item | Reviewer | Defect Category  D/-/I | Filename | Defect Description | Resolution | Status |
| 1 | Syed Farhan Husain | - | CountriesTimeZoneConversion.cs | ES-LS were not being calculated, resulting in an un-representable date time error. | Added Google Places URL and Key | Closed |
| 2 | Syed Farhan Husain | - | Index.cshtml | Special Characters in Address were causing wrong Address to be passed on to the Google Geocoding URL | Added validation | Closed |
| 3 | Syed Farhan Husain | - | Web.Config | ES-LS were not being calculated, resulting in an un-representable date time error. | Added Google Places URL and Key | Closed |

# Code Reviewer Summary

|  |  |  |  |
| --- | --- | --- | --- |
| Developers: | Tejashree Bhagat, Prajna Monappa, Ebaad Chowdhry, Jayesh Soni, Deepak V | | |
| Performed By: | Syed Farhan Husain, Hita Soni | Date: | 2017-01-24 |
| Independently Reviewed By: | Chandramohan Gupta | Date: |  |
| Conclusion | Accepted upon closure of actions | | |

# Unit Testing Summary

# Formal Unit Testing is not performed since IQ/OQ/PQ testing will cover parts of Unit and Integration testing.

# Conclusion

The SDT Booking Application version 1.3 has being reviewed. The code meets the design specifications and the requirements as per the Functional/Technical Lead.