**Project Task Checklist**

**Project Name: Chances Negril**

Group Members:  
Elshauna Dixon: 1700217399

Wakar Molar: 1700235744

David Chung: 1700263258

Chelese Hinds:1700262941

Marjorie Sinclair: 1700253686

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| **Deliverable** | **Completed By:** |
| **Client Side** |  |
| **User Interface** |  |
| Aesthetically appealing User Interface | Wakar Molar/Chelese Hinds/Marjorie Sinclair |
| Embed PHP in HTML | David Chung/Elshauna Dixon |
| Incorporate AJAX | Wakar Molar |
| **Server Side** |  |
| Validation |  |
| User inputs should be validated to prevent unclean values being written to the database | Elshaun Dixon  Chelese Hinds  David Chung |
| Users should get adequate feedback when incorrect values are entered | Elshaun Dixon  Chelese Hinds  David Chung |
| Database |  |
| Use MySQL Workbench to graphically model database | Elshaun Dixon  Chelese Hinds  David Chung  Marjorie Sinclair  Wakar Molar |
| Generate Database from graphical model | David Chung  Elshauna Dixon |
| Security |  |
| Only registered users can use the system. | David Chung |
| There should be different access levels for users | David Chung |
| Use secure sessions to add additional layer of security | David Chung |
| Encrypt passwords before storing into database | David Chung |
| All actions performed should be logged, where only administrators can view the logs | David Chung |
| General Requirements |  |
| Use of Control Structures (Selection and Iteration) | Elshaun Dixon  Chelese Hinds  David Chung |
| Use of user defined Functions | Elshaun Dixon  David Chung |
| Use of built in Functions | Elshaun Dixon  Chelese Hinds  David Chung |
| Use of include() and require() functions | Elshaun Dixon  Chelese Hinds  David Chung |
| Use PHP Mail functions | Chelese Hinds/Elshauna Dixon |
| Use Custom PHP Classes |  |
| Connect to MySQL Database | Elshaun Dixon  Chelese Hinds  David Chung |
| Manipulate data in database |  |
| Use PHP Sessions and Cookies |  |
| Incorporate Object Oriented PHP paradigm |  |
| Implement the PHP QR Code is open source (LGPL) library | Elshauna Dixon |
| Upload images |  |
| Generate and display Thumbnails |  |
| Generate PDF Reports | Elshauna Dixon/David Chung |
| Use of Files | Elshauna Dixon |
| Read information from **.xls** or **.csv** files | Elshauna Dixon |