Requirements Specification for

<St.Cuthbert’s Hospice>

**Prepared By:**

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**1 – Introduction**

**1.1 - Overview and justification (purpose):**

**1.2 - Project scope:**

**1.3 - System description:**

**2 – Solution Requirements**

**2.1 - Functional requirements:**

* Front end
  + Website Design
  + HTML
  + JS
  + CSS

|  |  |
| --- | --- |
| ID, type and title | e.g. FR1.2 Mobile application – filtering results |
| Description | A use can filter results in a list or a map. When viewing the results in a list or a map a user should be able to filter the results. Filtering options provided are:  • Filter by choosing a restaurant type  • Filter by a specific food dish |
| Priority | e.g. High |
| MuShCo | e.g. Must have |
| Dependencies | e.g N/A or FR7 and FR20 |
| Expected results | e.g. when filtering the results, only the existing results area is affected and a new search query should not be sent. |
| Exception handling | e.g. The user may abandon the search at any time  e.g. error message generated e.g. data for filtering does not exist |

**2.2 - Non-functional requirements:**

|  |  |
| --- | --- |
| Type | e.g. Space requirement, Security requirement, Ethical requirement etc … |
| Metrics | How to measure the NFR, e.g. sub-component A needs to have a response time <1ms, 95% of the time. |
| Security | Only users holding the role “Customer advisor” or “Supervisor” can update the customer record |
| Constraints | Are there any constraints on the NFR? E.g. hardware to be used, OS, DBMS, I/O devices, Standards, data structures, language, documents … |

**2.3 – Risks and Issues:**

**3 – Project Development**

**3.1 – Development approach:**

**3.2 – Project Schedule:**