**Statistics about the SRS Document**

**Team Viaeyes**

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**Imperatives**

|  |  |
| --- | --- |
| **Imperatives** | **Occurrence** |
| shall | 33 |
| must | 1 |
| is required to | 0 |
| are applicable | 0 |
| are to | 1 |
| responsible for | 0 |
| will | 43 |
| should | 7 |
| **Total** | 85 |

**Continuances**

|  |  |
| --- | --- |
| **Continuances** | **Occurrence** |
| below | 0 |
| as follows | 0 |
| following | 0 |
| listed | 0 |
| in particular | 0 |
| support | 2 |
| and | 101 |
| : | 17 |
| **Total** | 120 |

**Directives**

|  |  |
| --- | --- |
| **Directives** | **Occurrence** |
| e.g. | 0 |
| i.e. | 1 |
| For example, | 0 |
| Figure | 0 |
| Table | 0 |
| Note | 0 |
| **Total** | 1 |

**Option Phrases**

|  |  |
| --- | --- |
| **Option Phrases** | **Occurrence** |
| can | 3 |
| may | 4 |
| optionally | 0 |
| **Total** | 7 |

**Weak Phrases**

|  |  |
| --- | --- |
| **Weak Phrases** | **Occurrence** |
| adequate | 0 |
| as appropriate | 0 |
| be able to | 5 |
| be capable of | 1 |
| capability of | 0 |
| capability to | 0 |
| effective | 0 |
| as required | 0 |
| normal | 0 |
| provide for | 0 |
| timely | 0 |
| easy to | 0 |
| **Total** | 6 |

**Incomplete Terms**

|  |  |
| --- | --- |
| **Incomplete Terms** | **Occurrence** |
| TBD | 0 |
| TBS | 0 |
| TBE | 0 |
| TBC | 0 |
| TBR | 0 |
| not defined | 0 |
| not determined | 0 |
| but not limited to | 0 |
| as a minimum | 0 |
| **Total** | 0 |

**Numbering and Specification Structure**

**Numbering Structure Specification Structure**

|  |  |  |  |
| --- | --- | --- | --- |
| **Depth** | **Occurrence** | **Depth** | **Occurrence** |
| 1 | 2 | 1 | 1 |
| 2 | 2 | 2 | 2 |
| 3 | 5 | 3 | 8 |
| 4 | 6 | 4 | 5 |
| 5 | 6 | 5 | 3 |
| 6 | 7 | 6 | 0 |
| 7 | 1 | 7 | 0 |
| 8 | 1 | 8 | 0 |
| 9 | 0 | 9 | 0 |
| **Total** | 34 | **Total** | 19 |

**Summary**

After reviewing and tabulating the imperatives, directives etc. from the document it has been concluded that the SRS document is a relatively accurate and good one. With minimal weak phrases and zero incomplete terms, it fulfills the criteria of being an accurate SRS document. However, the use of option phrases can cause some problems to the team. This is because it is not a complete statement stating that something can achieve a certain task. It creates a sense of self determination/evaluation. The team can perceive it in the incorrect way resulting in a problem in the project.

The shape of the requirements numbering structure is a “diamond” shape as the depth in the middle is larger than the boundary numbers. This means a diamond shape is formed.