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| **Project Name** | Smart Wheel Chair | **Date** | 12/04/2019 |

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| --- | --- | --- | --- | --- | --- | --- |
| **Serial Number** | **Risk Name And Description** | **Consequences** | **Impact** | **Likelihood** | **Priority** | **Counter Measures** |
| 1 | Hardware Failure | Power supply ,  Water ,  loose connection | High | Moderate | Less | Maintenance |
|  |  |  |  |  |  |  |
| 2 | Avoid sliding | Slippery surface , snowy surface. | High | Moderate | Moderate | Use your brain. |
|  |  |  |  |  |  |  |
| 3 | Fall Prevention | Rough surface , speed bumps , stairs. | High | High | High | It’s depend on your usage. |
|  |  |  |  |  |  |  |
| 4 | Outdoor use | No brakes , Rough surface. | High | Moderate | High | Try not to over speed it. |