**Project Design Phase-I**

**Solution Architecture**

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| Date | 19 September 2022 |
| Team ID | PNT2022TMID16946 |
| Project Name | Project – Iot based safety gadget for child safety monitoring and notification |
| Maximum Marks | 4 Marks |

**DESIGN:**

All the requisite are used to draft the Application. The layout and architecture of the

software are done in a distinctive approach so the software can be employed and

developed imminently. The Arduino acquires the region from the GPS equipment and consigns it to the cloud to inspect if the end user is within the confined zone. If the user isfurther away from the confined zone, an alert is sent to the catalogued mobile through the cloud. When the requisition is opened, the locality is obtained from the cloud and unveiled on the mobile.

