1)CUSTOMER SEGMENTS	2)CUSTOMER CONSTRAINTS	3)TRIGGERS
*Age *Family size *Gender *Parent's occupation *Location coordinates	*Not being able to be physically present all the time *Not able to monitor the child throughout the day	*Real-time child safety tracking *Detailed analysis of the activities being done by the child all the time
4)JOBS TO-BE-DONE/PROBLEMS	5)ROOT CAUSE	6)BEHAVIOUR
*Receiving the location coordinates of the child *Knowing if the child's state is abnormal *Warning the parent or guardian in case of abnormalities	*Child safety monitoring is characterized by the usage of wearable devices for child monitoring and safety of children *This makes it possible to create many devices	*Take survey of the problems faced by the children of different age groups *Devices solving those problems must be created in order to monitor the activities of children

7)SOLUTION
   *Use personal control applications to monitor the online activities of children
   *Use child safety monitoring gadgets to monitor the activities of the child

Android phone with enclosure   Modified 640G pump   Guardian 3 sensor