

Ideation Phase

Define the Problem Statements

Date	19 September 2022
Team ID	PNT2022TMID54220
Project Name	VirtualEye - Life Guard for Swimming Pools to Detect Active Drowning
Maximum Marks	2 Marks

Problem Statements:

Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
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I am Child	I'm trying to Learn to swim	But Uncertain	Because Inexperience	Which makes me feel Afraid
I am Parent	I'm trying to Multitask	But Child requires supervision	Because Child is Immature	Which makes me feel Helpless
I am Pool Manager	I'm trying to Cut Costs	But Need to spend money on lifeguards	Because Safety first	Which makes me feel Frustrated
I am Lifeguard	I'm trying to Keep an eye out for drowning	But Plenty of distractions	Because Too loud	Which makes me feel Incapable