NALAYATHIRAN

TEAM NAME: CYBER PATRIOTS



PROBLEM STATEMENT:

VirtualEye - Life Guard for Swimming Pools to Detect Active Drowning

Safety in swimming pool is a crucial issue .In this a real time drowning detection method based on HSV color space analysis is presented which uses prior knowledge of the vedio sequence to set the best value for color channels.



Big Idea

Time **Ejection fraction** decrement for earlier predict Pulse rate detection

> Send notification to control monitor has

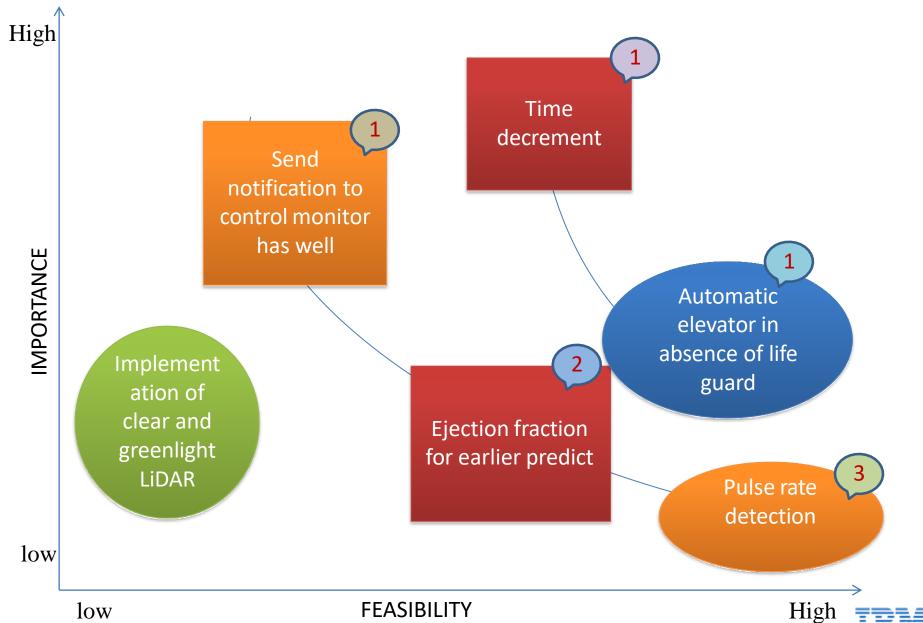
well

Automatic elevator in absence of lifeguard

Implementatio n of clear and greenlight Lidar



Idea Prioritization



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THANK YOU!

