

NALAYATHIRAN

TEAM NAME : DEMENTORS

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

2
Ejection
fraction for
earlier predict

1
Time
decremen
t

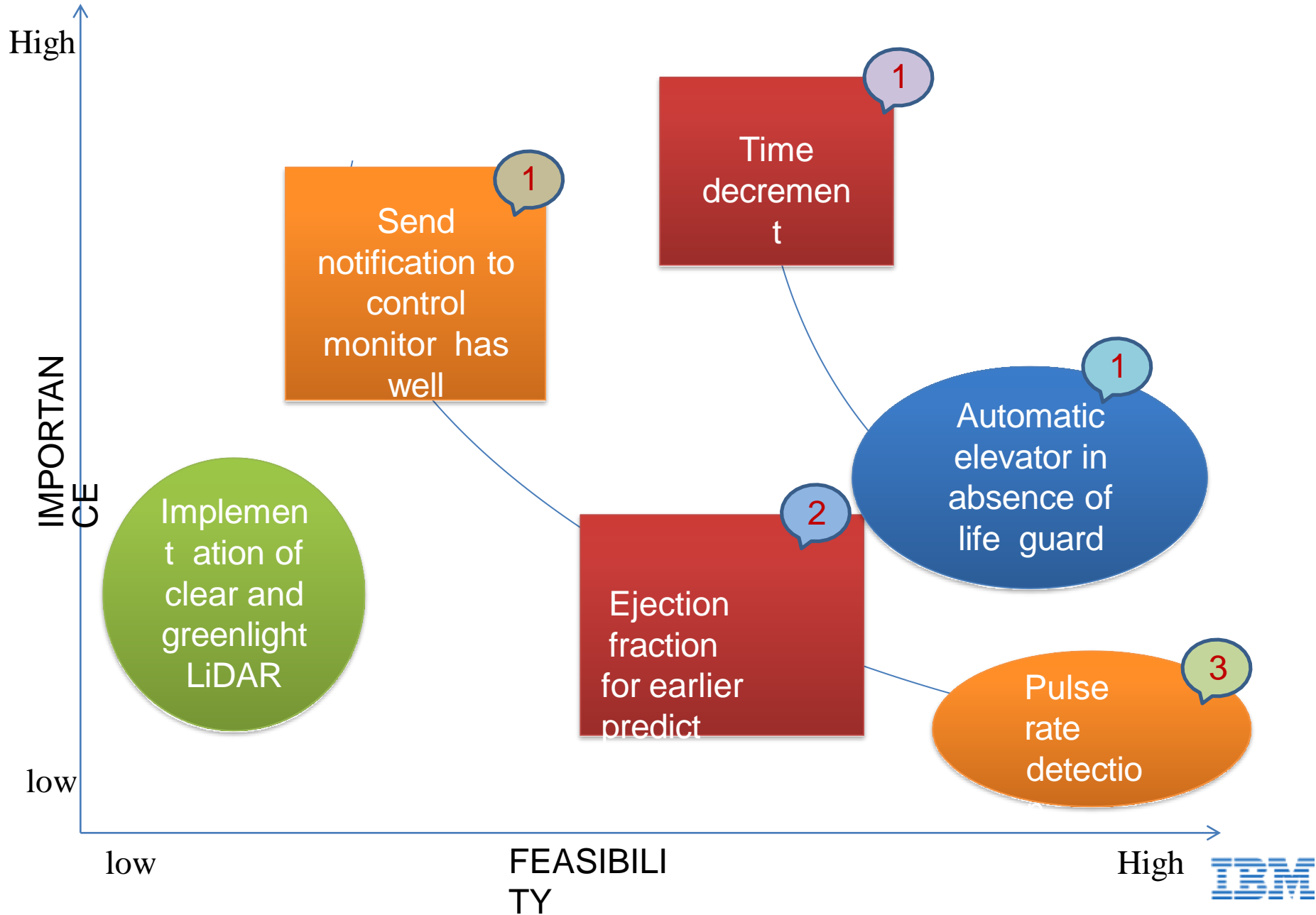
1
Automatic elevator
in absence of
lifeguard

3
Pulse
rate
detectio
n

1
Send notification
to control monitor
has well

Implementati
o n of clear
and
greenlight
LiDAR

Idea Prioritization



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THANK YOU!