Recognition Of Human Action Under View Change

Submitted By

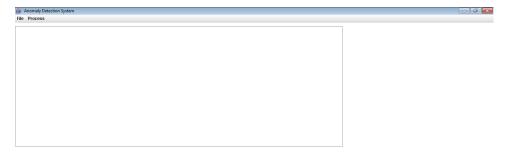
 $\begin{array}{c} \text{N.Murugappan} \\ 20084268 \end{array}$

Ma.P.Maaniccka Sentil 20084036 $\begin{array}{c} {\rm G.Mohamed~Shamsudeen} \\ 20084038 \end{array}$

 $27^{\rm th}$ February 2012

Screenshot 1:

Initial Diagram





Screenshot 2:

"File" Menu





Screenshot 3:

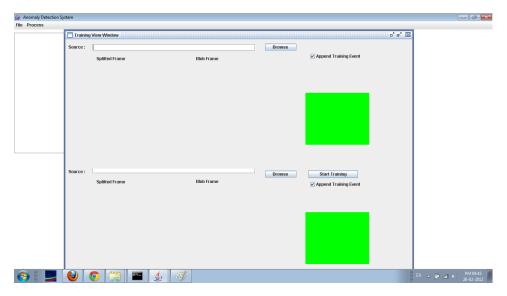
"Process" Menu





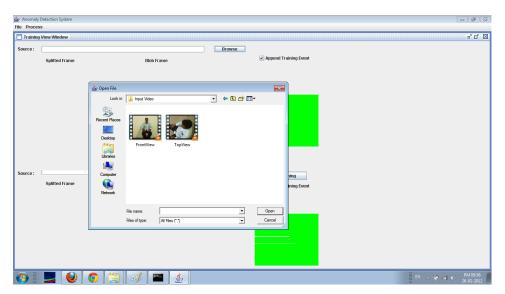
Screenshot 4:

"Training Phase View Window"



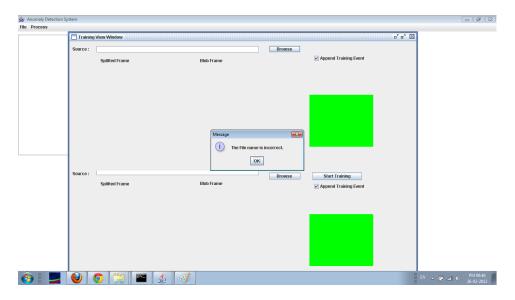
Screenshot 5:

"Browse" Menu



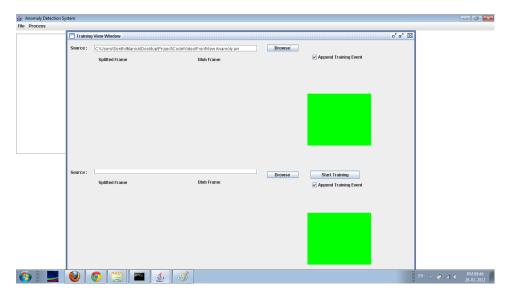
Screenshot 6:

"Incorrect" File Name



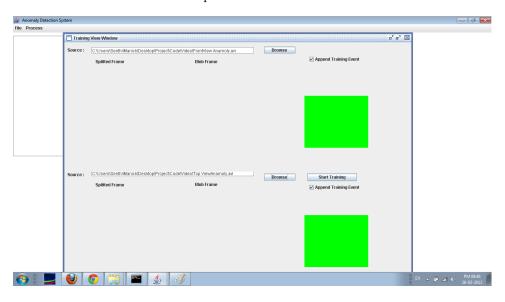
Screenshot 7:

"Front View" File Name



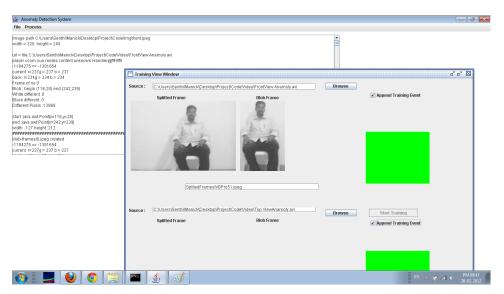
Screenshot 8:

"Top View" FileName



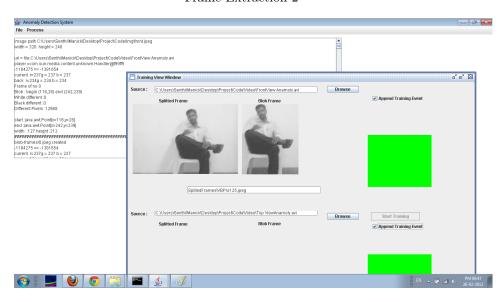
Screenshot 9:

Frame Extraction 1



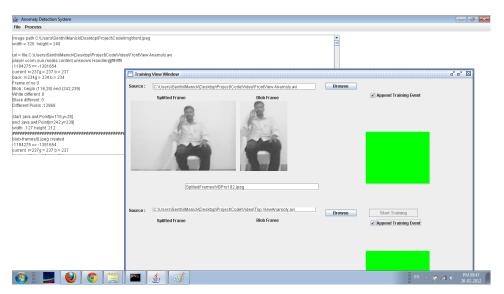
Screenshot 10:

Frame Extraction 2



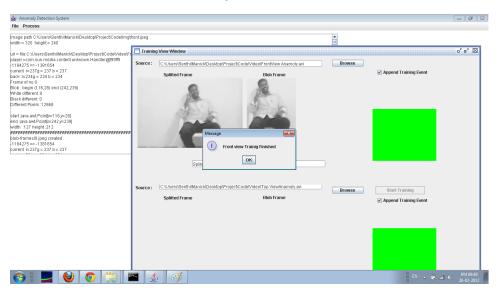
Screenshot 11:

Frame Extraction 3



Screenshot 12:

Training Phase Finished



Screenshot 13:

Gantt Chart

Key	Info	Task Name	% Compl	Work (Hours)	Duration (Days)	Span (Days)	Resources	Start	Finish
1		RECOGNITION OF HUMAN ACTI	65	440.0	56.0	37.0		11-Jan-2012	07-Mar-2012
3		Video Analyzer	100	64.0	12.0	8.0	Murugappan	11-Jan-2012	23-Jan-2012
4		Subject Extraction	100	96.0	16.0	12.0	Maaniccka	24-Jan-2012	09-Feb-2012
5		Blob Image Extraction	100	96.0	9.0	6.0	Maaniccka, Sa	10-Feb-2012	19-Feb-2012
6		- Pattern Matching	40	80.0	6.0	5.0	Murugappan, M	20-Feb-2012	26-Feb-2012
7		- Anamoly Detection	0	48.0	3.0	3.0	Murugappan, S	27-Feb-2012	01-Mar-2012
8		— Alert System	0	8.0	2.0	1.0	Samsudeen	02-Mar-2012	04-Mar-2012
9		— Testing	0	24.0	1.0	1.0	Murugappan, M	05-Mar-2012	06-Mar-2012
10		Documentation	0	24.0	1.0	1.0	Murugappan, M	06-Mar-2012	07-Mar-2012

Screenshot 14:

Gantt Chart

