

frames obtained with capture_2012121.jpg file of 04 seconds video file. Similarly, the frame extraction for 10 video files is given in Table 1.



Figure 6: Images of Frames

Table 1: Extracted Frames Details

Sr. No.	Video File	Duration (In Seconds)	Number of Extracted Frames
1	Wldlife.wmv	30	30
2	Capture_201221	04	04
3	Capture_201222	05	05
4	Capture_201223	03	03
5	Capture_201224	10	10
6	Capture_201225	15	15
7	Capture_201226	18	18
8	Capture_201227	23	23
9	Capture_201228	22	22
10	Capture_201229	20	20

7. Conclusion

The primary aim of this dissertation is to develop a framework for an automatic semantic content extraction system for videos which can be utilized in various areas, such as surveillance, sport events, and news video applications. The novel idea here is to utilize domain ontology generated with a domain-independent ontology-based semantic content met ontology model and a set of special rule definitions. Automatic Semantic Content Extraction Framework contributes in several ways to semantic video modeling and semantic content extraction research areas. In this I have finding the number of frame from the given video and store the images of that video.

8. Future Scope

In our proposed design we not only retrieve the semantic content but also removed the gap between low level features and high level logic content. In future, one can check whether these features can be extracted from the crashed video and also can predict the viewing angle and depth dimension of the camera.

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