

International Journal on Recent Researches In Science, Engineering & Technology ISSN (Print) : 2347-6729 A Journal Established in early 2000 as National journal and upgraded to International ISSN (Online): 2348-3105 journal in 2013 and is in existence for the last 10 years. It is run by Retired Professors from NIT, Trichy. It is an absolutely free (No processing charges, No publishing charges etc) Journal Indexed in Volume 2, Issue 6, DIIF and SJIF. June 2014 **Research Paper** Available online at: www.jrrset.com **DIIF IF :1.46** Chief Editors 1 : Dr. M.Narayana Rao, Ph.D., Rtd. Professor, NIT, Trichy. **SJIF IF: 1.329** (Engg.&Technology division) 2: Dr. N.Sandyarani, Ph.D., Professor, Chennai based Engg.College, (Science division)

Multimedia technologies in Software

Dr. J. SelvaKumar

Abstract - Literature reported that one of the difficulties in software Engineering is to determine the feasible and mutually satisfactory set of requirements for the developer and the user . The main reason for this is less care in requirement Engineering . Almost half of cancelled projects failed due to a lack of requirement engineering effort and that a similar percentage describes good requirements engineering as the main reason for the project success . Multimedia technology has played an important role in modern computing because it offers more natural and user -friendly interactions with an automated system. The use of multimedia representations (especially videos) leads to better stakeholder involvement and as a consequence , the result is of higher quality requirements engineering . This paper resents the use of video based requirements engineering to process models of software development .