Abstract

Function point analysis is a standard method to measure the functional size of software. The objective of this paper is to estimate the size of each requirement of Institute Examination System. For the elicitation of software requirements we have used goal oriented approach.
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- Pressman, R. S., 2001. Software Engineering. A Practitioner’s Approach,

  Doesn’t,” Boston SPIN, November 2000.
- IFPUG, 2002. Function Point Analysis Nears Approval As First International Standard
  - Sadiq, Mohd and Jain, S. K. 2013. A fuzzy based approach for requirement
    prioritization in goal oriented requirement elicitation process. In international conference of
    software engineering and knowledge engineering. Page 54-58.
  - Sadiq, Mohd and Jain, S. K. 2014. Applying fuzzy preference relation for requirements
    prioritization in goal oriented requirements elicitation process. In international journal of system
    assurance engineering and management vol. 50, Issue. 4, Page 711-723.
  - Sadiq, Muhammad and Jain, S. K. 2014. Stakeholder's identification method in
    goal oriented requirements elicitation process. In requirement prioritization and communication,
    IEEE 5th international workshop.
  - Sadiq, M and Ahmed, Shabbir. 2007. Computation of function point of software on the
    basis of average complexity. In proceeding of 2nd international conference on advanced
    high complexity using function point. In proceeding of the 2nd national conference, India.
  - Sadiq, Mohd and Jain, S. K. 2015. A fuzzy based approach for the selection of goals in
    goal oriented requirements elicitation process. In international journal of system assurance
    IBM Appl. Develop. Symp. , Montara, CA, USA, pp 83–92

Index Terms

Computer Science

Information Science

Keywords

Function Point Analysis Institute Examination System.