

Anomalies Dynamic Analysis and Correction Software*

Edward Pogossian^{1,2} and Arthur Grigoryan¹

¹Institute for Informatics and Automation Problems of NAN RA,

²State Engineering University of Armenia,

E-mail: epogossi@aua.am

Abstract

The research is aimed to develop an effective Anomalies Dynamic Analysis and Correction Software (ADACS) for Grid Armenia. A software is developed that in addition to predetermined and fixed forms of protection of variety of servers generates game trees of possible anomalies and elaborates recommendations to avoid them by analyzing possible strategies throughout the game trees and searching the best correction strategies. Experiments on correction of anomalies in overfilling the memory of the cluster of IPIA are processed.

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* A-1451 Grid Armenia ISTC Project for the Institute for Informatics and Automation Problems of NAN RA

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Շեղումների դինամիկ վերլուծության և վերացման համակարգ

Է. Պողոսյան և Ա. Գրիգորյան

Ամփոփում

Grid միջավայրում շեղումներից պաշտպանության պրոբլեմի համար դիտարկվում են հարցեր, կապված որոշումների ընդունման ծառերի դինամիկ վերլուծության հետ,: Ստեղծված է ծրագիր, այդպիսի ծառերի դինամիկ գեներացիայի համար, և նկարագրված են ստացված էքսպերենենտալ փորձարկման արդյունքները՝ հիշողության գերհագեցման պրոբլեմի օրինակի համար: