

SYNOPSIS PLAGIARISM REPORT

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Explores the market opportunities for cloud computing in India. Cloud Computing is a new paradigm in information technology (IT) and IT-enable services (ITES) that transform computing as a resource to computing as a service. It is a disruptive technology with influence pervading across all aspect of a modern economy. While this has the potential of leapfrogging the economy of emerging market like India, the adoption and deployments in such countries poses a unique sets of technological, business, and regulatory challenges. Examines the viability of developing cloud computing markets, applications, and services in India. As part of Agile transformations in past few years we have seen IT organizations adopting continuous integration principles in their software delivery lifecycle, which has improved the efficiency of development teams. With the time it has been realized that this optimization as part of continuous integration 'alone' is just not sufficient to make the entire delivery lifecycle efficient or is not driving the organizations efficiency. This paper tries to cover all aspects of DevOps applicable to various phases of SDLC and specifically talks about business need, ways to move from continuous integration to continuous delivery and its benefits. Continuous delivery transformation in this paper is explained with a real life case study that how infrastructure can be maintained. DevOps result in a series of software engineering tactics aimed at shortening the actionable operation of software design changes. One of these many tactic is to harness infrastructure-as-code, that is, writing a blueprint that contain deployment specifications ready for orchestration in the cloud. It discusses all necessary elements and abstractions in writing and maintaining that blueprints, revolving around a key standard for its expression, namely, SYNOPSIS the OASIS Topology and Orchestration Specification for Cloud Applications (TOSCA) industrial standards adopted by as many as 60+ big industrial players worldwide. DevOps is extended from certain agile practices with a mix of patterns intended to improve collaboration between development and operation teams. The main purpose of this paper is to conduct a study on how DevOps practice has impacted to software quality. The secondary objective is to find how to improve quality efficiently. Automation is the most critical factor to improve the software quality. As per the results of multiple regression analysis, it has proved culture, automation, measurement and sharing are important factors to consider to improve quality of the software. In conclusion it can be recommended to use DevOps to achieve high quality software. Wotif Group used DevOps principles to recover from the downward spirals of manual release activities that many IT departments face. Its approach involved the concept of making it efficient to do the working thing By defining the right things (deployment standards) for developments and operations teams and making it easy to adopt, Wotif drastically and effectively improved the average release cycle time. DevOps and continuous practices are attracting steadily growing attentions by both practitioners and researchers in the software engineering community. The terms are often used inconsistently, interchangeably and with unclear meaning, however. By taking the positions that, this ambiguity and miscommunication renders the community great harm, their effects and interplay between them, reduce ambiguity. The internet is growing rapidly and has a more impact on the education sector than it had ever before. This paper aims at describing a novel way to SYNOPSIS extend the e-Learning techniques used to the area of embedded Linux education. For these techniques, Open Source Software technologies such as AJAX, PHP, Apache have been used in an innovative way to impart embedded Linux education just by use of normal web-browsers which make the learning system as easy as checking a mail. In this paper, ways of enabling the embedded devices Linux shell access through a web-browser is explained, which is a key feature of the system. This improves scalability and accessibility for multiple users. This paper aims to establish a reasonable, objective, quantized evaluation standard of analyzing examination and score, and develop the evaluation index system of examination questions and examination result analyzing. A lot of reasonable and objective ideas such as examination difficulty, estimate score, objective difficulty and so on are risen and defined, and some related quantized calculation methods are given, and the examination result analyzing and examination principles software system which can make a quantized decision is programmed. Computer greatly influences our educational environment. Over the last few years, online automatic computer examination systems have been widely used for computer-based tests, but these systems are based on traditional question-answer examination style which is not fit for the sequenced test. The sequenced test should consider the context of the examinee. ex. the order of questions or the permissions of the examinee, to grade an examinee. This paper propose an effective and practical automatic examination architecture based on task. The task is to abstract from the examination process and meet the requests of the sequenced test, such as order and dependency. Containerization is a lightweight virtualization solution. Apart from exhibiting benefits over traditional virtual machines in the cloud, containers are especially relevant for PaaS clouds to manage and orchestrate applications through containers as an application packaging mechanism.

Sources	Similarity
Survey on Continuous Integration, Deployment and Delivery in Agile... Compare text the automation of continuous integration, deployment and delivery (cidd) are such all aspects of devops applicable to various phases of sdlc are addressed in [3]. and it specifically talks about the business needs, ways to move from continuous integration to continuous delivery and its benefits. http://ijcseonline.org/pub_paper/44-IJCSE-01601.pdf	12%