

# Development of SaaS (Software as a Service) Framework on Private Network

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## **Abstract**

*Software as a Service (SaaS) is a way of delivering applications over the internet – as a service. SaaS is a one methodologies of Cloud Computing and also model of Software development. The problem of on-premise software that the customers have experienced drive the demand of Software as a Service (SaaS). These problems are deployment challenges, high costs, low utilization rate, and slow release cycles. Moreover, on-premise applications often have high associated costs. SaaS provides software solution that can be implement more quickly, and no need incremental infrastructure cost. This System illustrated SaaS on private network. This paper illustrates UCSY's students with programming Software and provide saving the student's program on server. It also allows that teacher can check student's submitted program and students can share their own programs with their friends. It provides that UCSY's Students can run Java program on java Compiler and Sql statement on MYSQL Server.*