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Saad Almutairi  
**an enhanced class diagram to model security requirement  
for context aware system**

kingdom of Saudi Arabia  
tabuk  
Tabuk university  
IT deanship  
`s.almutairi@ut.edu.sa`  
Saad Almutairi

**Abstract**A Context Aware System (CAS) is a behavior dynamic system which attributes and functions can rapidly change; causing vital security challenges that need to be addresses in requirements definition and modeling phase of CAS development. This paper proposes an adjustment to Class Diagram, used to model static structure of a system, in order to model security requirements of a CAS.