Active chat monitoring and suspicious chat detection

Use-Case Model

Version 1.0

Revision History

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| 18/03/2018 | 1.0 | Use cases added | Alvaro |
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Table of Contents

1. Use-Cases Identification 4

2. UML Use-Case Diagrams 4

Use-Case Model

# Use-Cases Identification

***Use case: Log In.***

***Level: user-goal level.***

***Primary actor: User.***

***Main success scenario: User introduces Username/Password and he enters the system.***

***Extensions: in case of success he will face the chat webpage, in case of failure he will see a 404 user not found message.***

***Use case: Ban Account.***

***Level: user-goal level.***

***Primary actor: Administrator.***

***Main success scenario: User account decided by the administrator will be deleted.***

***Extensions: If success a message in the webpage will be shown with the format:***

***User [Username] account has been successfully deleted.***

***In case of failure:***

***Problem during deleting User [Username] account.***

***Use case: Notify User.***

***Level: user-goal level.***

***Primary actor: Administrator.***

***Main success scenario: After detecting bad behavior a message will be sent to the user.***

***Extensions: If success delivering the message the webpage will be shown with the format:***

***Message [Message] successfully sent to User [Username].***

***In case of failure:***

***Problem during sending message [Message] to User [Username].***

# UML Use-Case Diagrams

