Edit profile

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| **Use Case Name**: Edit profile | | **ID:** 10 | **Importance Level:** Medium |
| **Primary Actor:** Marketer | **Use Case Type:** Detail, Essential | | |
| **Stakeholders and Interests:**  Marketer – Editing the profile information  Influencer – Editing the profile information | | | |
| **Brief Description:**  How the information of Marketer/Influencer can be edited and how a malicious user might exploit potential vulnerabilities. | | | |
| **Possible Attack:**   * Use section for uploading a picture as a file inclustion attack * When changing username or email, server must check its availability, which requires a DB query. Malicious user might exploit any vulnerability. * Changes saved to the system. An update query is necesary, DB designer must make the system fault tolernat by roll back options. A malicious user might cause a invalid update and make the system inconsistent. | | | |
| **Sub Flows:**   * checking password policies * DB queries | | | |
| **Alternate/Exceptional Flows:**  **F, 1**. Username not available  **F, 2**. Email not verified by user | | | |