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|  | ***Use Case Document*** |
| **Use Case** | *Client Registration* |
| **Description** | *Goal to be achieved by use case and sources for requirement*  Each use case should have a description that describes the main business goals of the use case. The description should list the sources for the requirement, preceded by the keyword **sources**. |
| **Actors** | *Actor: Client*. |
| **Assumptions** | 1. The client must be able to enter valid data for the registration if true then registration process will be finish, if false the client will not be able to register on the event system. 2. The client must have an email address prior to registration if yes the process can be completed if not then the process will not be able to be submitted and the registration will stop. |
| **Steps** | 1. *Client enters into the registration page.* 2. *Client inputs all required data such as (name, last name, address, email, etc)* 3. *Systems validates that the data entered is in a valid format* 4. *If data is correct and complete system will allow the client to submit the data by clicking the submit button.* 5. *Systems send the data to the data base* 6. *Registration is complete* 7. *In case any of the required data is missing or in the incorrect format the registration process will stop until the client inputs the right data.* |
| **Variations** *(optional)* | N/A |
| **Non-Functional** | *Priority: The requirement for the registration of clients holds a high priority. This process allows the client’s data to be recorded on the database which will then enable the system to link clients and vendors for the different products and services that are offered for different types of events.*  *Performance: The performance for this requirement is essential since the step of registration is required for clients and vendors to finalize and confirm the sell and purchase of the products and services offered in the website.* |
| **Issues** | *All potential clients must be able to register on the website to be able to contact the vendors to buy their products and services* |