**Subscription Purchase**

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| **Use Case Name:** Subscription Purchase | | **ID:** 12 | **Importance Level:** High |
| **Primary Actor:** Admin, Buyer, Seller | **Use Case Type:** Detail, Essential | | |
| **Stakeholders and Interests:**  Admin – Wants to help users with purchasing subscriptions in case of need  Buyer – Wants to purchase a subscription for himself or herself  Seller – Wants to purchase a subscription for himself or herself | | | |
| **Brief Description:**  This use case describes how users can purchase or renew their subscription. | | | |
| **Trigger:**  Users click on the "Subscription Purchase" button in the Subscription Management page.  **Type:**  External | | | |
| **Relationships:**  **Association**: Admin, Buyer, Seller  **Include**:  **Extend**:  **Generalization**: | | | |
| **Normal Flow of Events:**   1. Clicking on the "Subscription Purchase" button in the Subscription Management page of the profile. 2. He or she can search and filter the subscription plans in a list. 3. He or she selects one of the listed subscription plans from the search query records. 4. He or she sees more information about the selected subscription. 5. He or she fills out the selected subscription’s form fields. 6. A pro forma invoice will be generated, and the user can see the amount of money he or she has to pay for this plan. 7. The user will return to the transaction environment and pay the subscription fee. 8. The successful transaction message will be followed by the final invoice for the user. 9. The profile’s subscription section will get updated, and users will confirm the changes. 10. An invoice will be emailed to the user along with a receipt for this transaction and a few details about this subscription plan. | | | |
| **Sub Flows:** | | | |
| **Alternate/Exceptional Flows:**  If the search result has no outputs:   1. Requests that the user enter another constraint with care.   In the event of an unsuccessful transaction:   1. The user’s money is rolled back into his or her account, which shows the failure of the operation to the user, and a redirect is made to the last page. | | | |