## Use Case Specifications template

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| Use Case Identification and History | | | |
| **Use Case ID:** | PROY.CU.1.1.1 | | |
| **Use Case Name:** | Registrase | **Version no:** | 1.0 |
| **End Objective:** | Flujo de casos del registro | | |
| **Created by:** | Moises Zabaleta | **On (date):** | 15/08/2023 |
| **Last Update by:** | Ninguno | **On (date):** | N/a |
| **Approved by:** |  | **On (date):** |  |
| **User/Actor:** | Cliente | | |
| **Business Owner Name:** |  | **Contact Details:** |  |
| **Trigger:** | Cliente y vendedor | | |
| **Frequency of Use:** | A la primera interacción con el sistema | | |

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| Preconditions |
| N/A |

| **Basic Flow** | | |
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| **Step** | **User Actions** | **System Actions** |
| **1** | Oprime el botón registro | Se despliega los espacios a llenar lo datos |
| **2** | Ingresa los datos básicos : id, Nombre, apellido, dirección, celular, Email) | El sistema va recolecta los datos ingresados y los almacena en la BD |
| **3** | Ingresa la contraseña dos veces | Confirma la igualdad las contraseñas |

| Alternate Flow | | |
| --- | --- | --- |
| **Step** | **User Actions** | **System Actions** |
| **1.1** | Oprime doble o varias el botón de registro | Suspende los procedimientos hasta finalizar el paso 1 |
| **1.1** | No oprime el boto de registro | El programa le recomienda al usuario registrase para seguir |
| **3** | Ingresa dos diferentes contraseña | Notifica con color rojo “error de contraseña”, borra datos ingresados |

| Exception Flow | | |
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| 1 | No se despliega nada | Notifica “Error de pagina ”, y reinician el menú principal |
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| Post conditions |
| 1. Habilita las funciones de usuario registrado |

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| Includes or Extension Points |
| 1. <Common functionality that appears in multiple use cases can be split out into separate use cases. Provide reference to such of the use cases that are called by the subject use case. > |

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| Special Requirements |
| 1. <Identify any special non-functional requirements such as legal, performance, etc. that need to be considered during design or implementation. These requirements should only be documented here if they are specific to this use case. If the requirements span across multiple use cases, document in the appropriate section of the Systems Requirements Specification> |

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| Business Rules |
| 1. <Identify any business rules or constraints particular to this specific use case. Example of a business rule would be: “When an Account of a subscription has a Credit Card on File, all subscriptions under that account rollover month-to-month.”> |

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| Other Notes (Assumptions, Issues,) |
| < Any special considerations that need to be kept in mind for this use case only; identify the type of item with a tag like   1. **Assumptions:** 2. **Issues:** |

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| Use Case Identification and History | | | |
| **Use Case ID:** | PROJ.UC.2 | | |
| **Use Case Name:** | Registro de productos | **Version No:** |  |
| **End Objective:** | Registrar los productos a vender en el sistema | | |
| **Created by:** | Andres Felipe Romero Bonett | **On (date):** | 15/8/2023 |
| **Last Update by:** |  | **On (date):** |  |
| **Approved by:** |  | **On (date):** |  |
| **User/Actor:** | Vendedor | | |
| **Business Owner Name:** |  | **Contact Details:** |  |
| **Trigger:** | Vendedor | | |
| **Frequency of Use:** | Al momento de ingresar un producto X para ponerlo a la venta | | |

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| Preconditions |
| Para poder vender estar registrado y loggeado |

| **Basic Flow** <The optimal or normal ("good day") flow of events. The basic flow of events should describe the events that walk through a successful scenario. The basic flow should not include “and/if scenarios”> | | |
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| **Step** | **User Actions** | **System Actions** |
| **1** | El vendedor deberá dar clic a la opción llamada “Nuevo producto” | El sistema desplegará una opción, en la cual le permitirá al vendedor registrar el producto a vender. |
| **2** | Al momento de ingresar el producto el vendedor deberá desglosar los datos necesarios del producto. | El sistema con la opción ya desplegada, mostrará unas casillas en las cuales se deberá ingresar el nombre del producto y el código del producto. |
| **3** | Al terminar de ingresar de forma correcta el producto, el vendedor le dará clic a la opción llamada “finalizar”. | El sistema guardara la información de dicho producto y finalizara el registro del producto |

| Alternate Flow *<may be more than one>* | | |
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| **Step** | **User Actions** | **System Actions** |
| **1** | El vendedor al dar clic a la opción de nuevo producto, esta no se genere y el sistema no funcione. | El sistema le presentará una notificación en la cual dirá “reiniciar sistema”. |
| **2** | Al momento del vendedor ingresar datos que no sean del producto, Ej: su correo. | El sistema dará una alerta diciendo, “datos no validos” |
| **3** | Al dar finalizar y que esta opción no ejecute su función. | El sistema presentará una notificación que dirá, “Por favor, esperar un momento” |

| Exception Flow *<identify system and data error conditions that could occur for each step in the normal and alternate flow>* | | |
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| Post conditions |
| 1. Que el producto quede registrado en el sistema y sea visible en el inventario. |

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