# Make payment Use case

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| **UseCase ID** | **UCpayment01** |
| **Use Case Name** | **Make Payment** |
| **Actor** | **User** |
| **Trigger** | **User clicks to make payment** |
| **Description** | **User payment cleared** |
| **Precondition** | **User should have placed order** |

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| Main Success Scenario |

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| **User action** | **System Response** |
| 1. **User clicks on make payment**   **3)User clicks on preferred payment option**  **5)Enter payment details**  **7)Click ok to confirmation** | 1. **Payment options are displayed**   **4)Provide interface for preferred payment method details to be entered**  **6)Confirm payment**  **8)Validate payment**  **9)Return success and change payment status to clear** |
| **Post Condition** | **Order is placed** |

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| Alternate Path |

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| **User Actions** | **System Response** |
| **7)a) deny payment** | **8)a) Return to previous state** |
| **User Actions** | **System Response** |
| **7)b) Confirm payment** | **8)b) Payment details invalid**  **9)a) Return error message** |
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# Place Order Use Case

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| **UseCase ID** | **UCplace01** |
| **Use Case Name** | **Place Order** |
| **Actor** | **User** |
| **Trigger** | **User clicks place order button** |
| **Description** | **User order has been placed** |
| **Precondition** | **User should have item in cart** |

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| Main Success Scenario |

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| **User action** | **System Response** |
| 1. **User clicks on place order button**   **4) User clicks confirm**  **6) Enter promo code if any** | 1. **System will verify order** 2. **System sends confirmation to user**   **5) Prompt to enter promo code 7) apply promo code**  **8) System sends order request to server** |
| **Post Condition** | **Order is placed** |

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| Alternate Path |

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| **User Actions** | **System Response** |
| 1. **a) User denies confirmationss** | 1. **a) System doesn’t send order and shows cart** |

# Edit Cart Use Case

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| **UseCase ID** | **UCedit01** |
| **Use Case Name** | **Edit cart** |
| **Actor** | **User** |
| **Trigger** | **User clicked on cart** |
| **Description** | **User will edit order** |
| **Precondition** | **User has clicked on cart** |

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| Main Success Scenario |

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| **User action** | **System Response** |
| 1. **User sees all orders placed in cart**   **3) User select options** | 1. **System gives options add, remove options to user**   **4) System applies changes to cart** |
| **Post Condition** | **Users order have been updated** |

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| Alternate Path |

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| **User Actions** | **System Response** |
| 1. **a) No items in cart**   **3) a) User doesn’t select option and exits** | 1. **a) System doesn’t show options add, remove**   **4) a) System does not change anything** |

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