# Use Case Description

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| **Use Case name:** | Make Payment |
| **Product name:** | Frontier Rental Car Service |
| **Team:** | Frontier |
| **Date:** | 2/22/17 |

| 1. Goal |
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| To make a payment after customer has selected cars to purchase. |

| 2. Summary |
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| The customer will provide payment information, duration of the trip, and pick up & return location. |

| 3. Actors |
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| Actor 1: Customer  Actor 2: Platform |

| 4. Preconditions |
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| * Customer is on the web page browsing the cars. |

| 5. Trigger |
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| The customer selects the “rent this car” option |

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| 6. Primary Sequence | |
| **Step** | **Action** |
| 1 | The customer browse through the cars that are offering on the website. |
| 2 | The customer selects a car to rent. |
| 3 | Enter the information of the trip date, pick up & return location, and choose a payment method. |
| 4 | Make a payment with credit card, cash, or check |

| 7. Primary Postconditions |
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| * Customer is required to sign in to his/her account to rent a car * The system will send out the confirmation automatically to the customer’s email. |

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| 8. Alternate Sequences | |
| **Alternate Trigger** | |
| Unsuccessful order | |
| **Step** | **Action** |
| 1 | The system displays the error message |
| 2 | The customer must redo the renting procedure again |
| *etc.* |  |
| Alternate Postconditions | |
| The customer will see the display message of the unsuccessful order, please try it again | |
| **Alternate Trigger** | |
|  | |
| **Step** | **Action** |
| 1 |  |
| 2 |  |
| *etc.* |  |
| Alternate Postconditions | |
| *etc.* | |

| 9. Nonfunctional Requirements |
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| * The system sends the confirmation to the customer within minutes. * The system displays the message to the customers if there is an error occur. |

| 10. Glossary |
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| * Customer = a user who tries to make a payment to rent a selected car. * The platform = a system that receives payment from customer. |