## 5.x ELABORATION OF PAY INVOICE USE CASE

Use case: **Pay Invoice**

Actor(s): Client

Purpose: This use case is to allow the client to pay their current invoice.

Overview: The client selects the “Pay Invoice” link after viewing the current invoice.

This use case allows the Client to pay their current invoice.

This use case concludes (or ends) when the client exits the page to the home page, or once the client successfully pays the invoice amount.

Preconditions: The client has logged in to their account successfully.

The client selects the option to view their current invoice.

The client selects the option to pay their current invoice.

Postconditions: Client is returned to their iOS application account homepage after successful payment is made or viewing the current invoice in the “View Invoice” use case if payment was not made.

**Typical Course of Events**

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| **Actor Action** | **System Response** |
| 1. Client selects “Pay Invoice” | 2. System opens “Pay Invoice” page |
|  | 3. System displays most recent invoice details and amount due |
|  | 4. System displays option to make full payment or in four equal instalments |
| 5. Client chooses make full payment | 6. System displays total amount to be paid |
|  | 7. System asks for Client billing details and credit card type |
| 8. Client enters required details | 9. System confirms details are correct before submission for processing |
| 10. Client confirms details | 11. System submits payment for processing |
|  | 12. System displays payment confirmation and receipt number |
| 13. Client acknowledges transaction confirmation and receipt | 14. System returns the Client to “View Invoice” use case |

**Alternative Courses**

* Step 5: Client chooses to make four equal instalments.
  + Step 6: System displays total amount to be paid per instalment
  + Step 7: System asks for Client billing details and credit card type
  + Step 8: Client enters required details
  + Step 9: System confirms details are correct and future payment details
  + Continue from Step 10 above.
* Step 5: Client chooses to exit to “View Invoice” use case.

**Related Use Cases**

Inclusions: nil

Extensions: Pay invoice