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**Fuel Aviation**  
**Use-Case Model**

**Version <1.0>**

### Revision History

Date	Version	Description	Author
<19/APR/18>	<1.0>	First Iteration	Stan David Mihai

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## Use-Case Model

### 1. Use-Cases Identification

Use case: log-in of the costumer

Level: customer goal

Primary Actor: Customer

Main Success scenario: The actor enters the website ->Clicks on the Login Button-> The actor sets the user-name and the password into the dedicated fields -> clicks on the “Login Button”-> is redirected to the “Home” page

Extensions: The customer enters the wrong password or username and the process cannot go further

Use case: purchase of a fuel

Level: customer goal

Primary Actor: Customer

Main Success scenario: The actor enters the website ->Clicks on the Login Button-> The actor sets the user-name and the password into the dedicated fields -> clicks on the “Login Button”-> is redirected to the “Home” page -> The actor enters the “Engine list ” page -> The actor selects the desired engine model->Redirected to the “Engine page” -> The actor clicks on the Buy this fuel from the list of fuels -> It is redirected to the “Fuel” page -> Sets the quantity in gallons and clicks the Buy Button to finalize the order

Extensions: The customer enters the wrong password or username and the process cannot go further

Use case: delete one profile

Level: account manager goal

Primary Actor: Account Manager

Main Success scenario: The actor enters the website ->Clicks on the Login Button-> The actor sets the user-name and the password into the dedicated fields -> clicks on the “Login Button”-> is redirected to the “Home” page -> Clicks on the “List of accounts” -> Selects the desired account from the list -> Clicks on the Delete Button -> The task is finalized

Extensions: The customer enters the wrong password or username and the process cannot go further

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### 2. UML Use-Case Diagrams

*[Create the UML Use-Case Diagrams.]*

