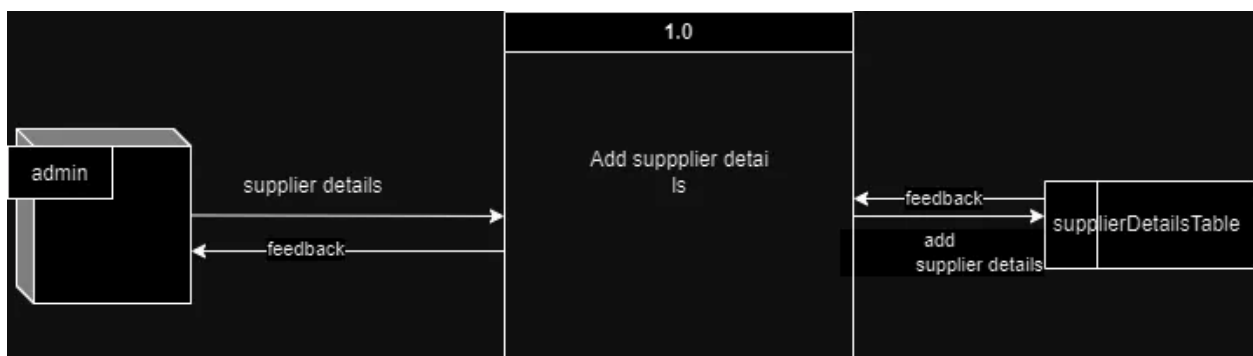


Add Supplier Details use case

Table 1 add supplier details use case description

	Steps performed	Information for steps
1	Admin clicks on the add order button	
2	Admin enters the supplier details and clicks on the submit button	
2.1	The system checks if any column entry is missing and throws an error back to the admin if any is missing	
2.2	The error message is displayed on the interface and Admin rectifies	
2.3	Admin resends if, checks pass the system checks to see if the organization with such username exists	
	If exists error 302 is returned and admin rectifies	
3	If all checks pass 201 is returned	
preconditions	Admin is logged in	
Postconditions	Supplier details are successfully added	

Supplier details data flow



Supplier Details Data structure

1. **Data flow description** : Takes supplier details from the user interface and sends them for processing
2. **source** : Admin
3. **Destination** : process 1.0
4. **Type of data flow** : Form details
5. **Data structure traveling with the flow** : supplier details
6. **Volume/Time** : 10/hour

Supplier Details data Elements

- 1) SupplierID: Will be generated from the database
- 2) SupplierName: Name of the supplier .
 - a. Length: varchar30
 - b. Unique

Wireframe

The wireframe shows a web application layout. At the top, there is a blue header bar containing a 'Logo' placeholder, navigation links for 'products' and 'About', a search bar with a magnifying glass icon, and buttons for 'profile' and 'logout'. Below the header, the main content area has a breadcrumb trail 'order > Add order'. On the left side of the main area is a vertical sidebar with an 'Order' section containing a list of items, each represented by a box with '....'. The central part of the main area is a form for adding a supplier order. It contains input fields for 'supplier name', 'supplierContactPerson', 'supplierTelephone', 'supplierEmail', 'supplierLeadTime', and 'supplierPaymentTerms'. There is also a larger input field for 'Address' and a blue 'submit' button. At the bottom of the page is a 'footer' section.

