

Web FrameWork Development

Deliverable 2



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TU Dublin

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**Use case Spec Diagrams**

Given my Username ends with ‘22’ I have been tasked with the theme ‘Health’ and the must have Use Case is ‘Purchase Orders (PO-Items)’.

Purchase Orders Use case diagram:

A diagram of a purchase order

AI-generated content may be incorrect.

The diagram represents a Purchase Order System. There are three main user roles:

* Admin
* Manager
* Employee

1. **Roles:**

* Admin:
  + **Review Purchase Orders:** The Admin can see and review orders that have been created.
  + **Approve Orders:** They decide if an order should be approved.
* Manager:
  + **Create Purchase Order:** The Manager is responsible for creating new purchase orders.
  + **Cancel Purchase Order:** There is a direct link from the Manager to cancel an order if necessary.
* Employee:
  + **View Purchase Orders:** Employees can only view the orders; they don’t have permissions to create, cancel, or review orders.