**IT Online**

**IT Online are an internet based IT company who sell computers pre build or you can specify its configuration. Based on the following facts identify the key systems requirements along and key people who are involved in a functionality.**

* **Buying computers via the Internet**
* **The customer can select a standard configuration or can build a desired configuration online.**
* **To purchase goods the customer must register with the website during which process they are assigned a username and password.**
* **To place an order, the customer must** 
  + **Firstly sign into website**
  + **Specify the product details.**
  + **After which they must fill out the shipment and payment information.**
* **The customer can check online, at any time, the order status.**
* **The ordered configuration is shipped to the customer together with the invoice by the Warehouse department.**
* **The invoice is prepared by the Accounting Department.**

**Solution**

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| **No.** | **Role/Actor Involved** | **Requirement** |
| 1 | Customer | Display standard computer configuration |
| 2 | Customer | Order configured computer |
| 3 | Customer | Build computer configuration |
| 4 | Sales | Inform warehouse of order |
| 5 | Accounts | Print Invoice |
| 6 | Customer | Register details |
| 7 | Customer | Sign into site |
| 8 | Sales | Update Order status |
| 9 | Credit or Banking validation system | Verify and accept customer payment |
| 10 | Warehouse | Ship Order |