

# E DISTRIBUTOR

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# INTRODUCTION

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- internet has become an important medium for doing global business based on the state of the art technology.
- Global business was conducted in a new way: electronically, using networks and the internet.
- The availability of internet has led to the development of **E-Distributer**. in which business transaction take place via telecommunication network E-commerce.
- New standard and new facilities are constantly emerging and their proper understanding is essential for the success of an operation and especially for those who are assigned a duty to select, establish, and maintain the nessary infrastrusture.

# WHAT IS E DISTRIBUTOR

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- E-distribution is **a type of distribution that uses purely electronic media.**
- It is often interpreted as the buying or selling of services or goods over a public network without the physical media.
- This is usually done by downloading from the Internet to the consumer's electronic device.



# USES OF E DISTRIBUTOR

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- E-distributors **provide electronic catalogs representing the products of thousands of suppliers.**
- E-distributors are independently owned intermediaries that provide a single source for customers to make spot purchases.
- About 40 percent of a company's items are purchased on a spot basis.

# HISTORY

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- Two thousand year ago, Roman roads brought trade and commerce to Europe in an unprecedented manner.
- A thousand year ago, the spice routes linked the culture of East and West.
- At the dawn of the second millennium, the Internet, the world's largest computer network, the network of networks, is making fundamental changes to the lives of everyone on the planet—changing forever the way business is conducted.

# PROS

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- No checkout queues
- Reduce prices
- You can shop anywhere in the Easy access 24 hours a day
- Wide selection to cater for all consumers



# CONS

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- Unable to examine products personally
- Not everyone is connected to the Internet
- There is the possibility of credit card number theft
- On average only 1/9th of stock is available on the net

# REQUIRED ANALYSIS

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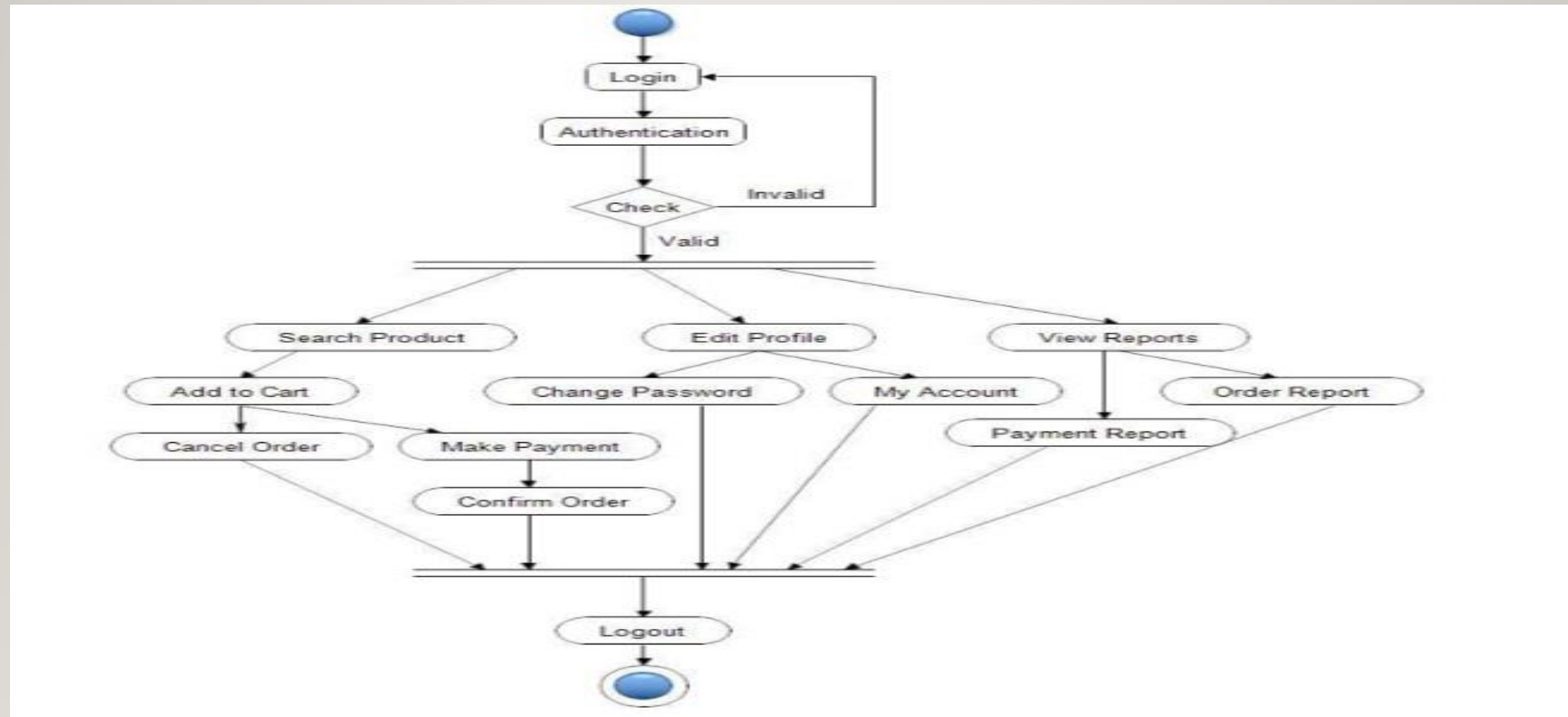
- Analysis of requirements determines if the gathered requirements are clear, complete, and consistent.
- The analysis also handles any ambiguous requirements that do not clearly state what needs to be implemented, which could create a loss of resources and time if identified later in the development or testing
- Hardware :- Dual Core, 4GB Ram , 1 GB ROM
- Software :-
  - Backend:- Php
  - Database:- MySql / php myadmin
- Xampp Server :- For 64 bit Window

# DESIGN

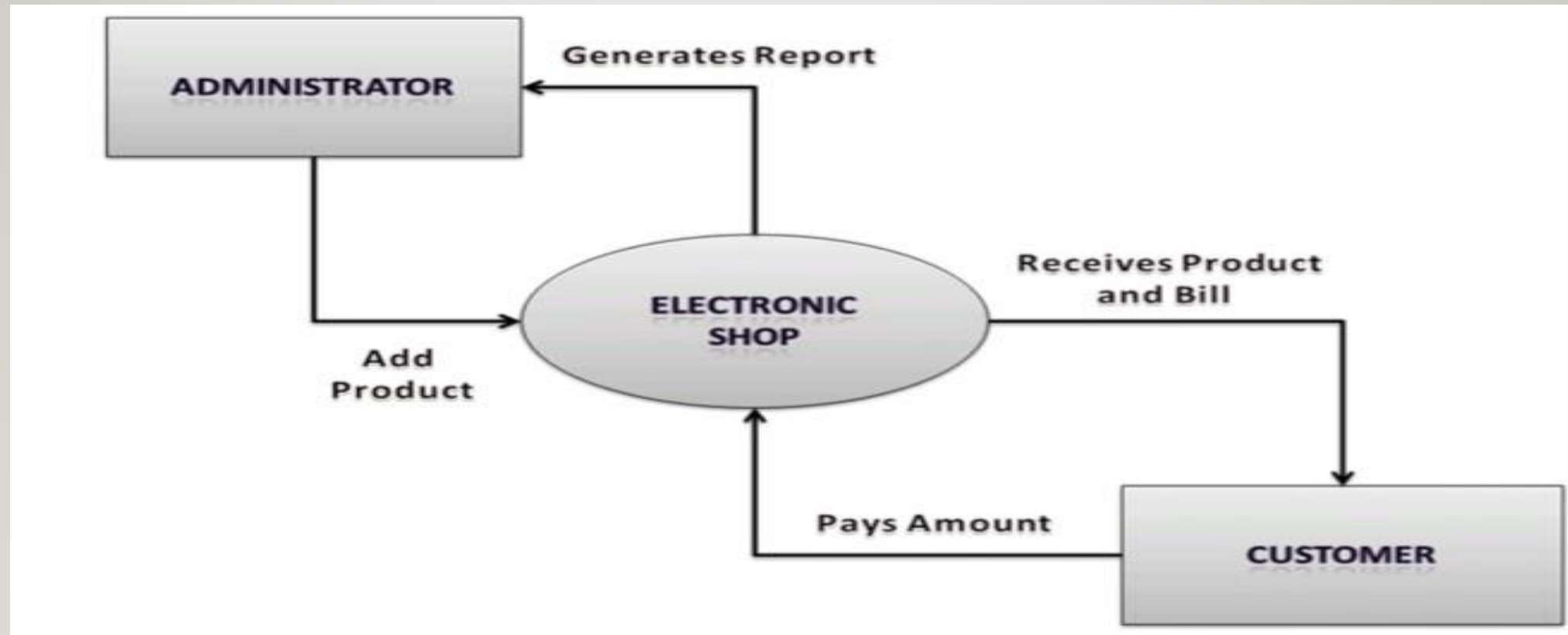
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- To design this web application we have used the waterfall model
- We are using HTML, CSS build the front end of our Web application
- For designing the backend of application we are using php.
- MySql will store the data of application

# ACTIVITY DIAGRAM



# DATA FLOW DIAGRAM





# CONCLUSION

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- These are most of the points I can think of right now.
- I will add more if I think of more later.
- I can customize the E-Distributer for you as per your need.

**Thank You**