

# INTRODUCTION

Cyber Space Management System is an online project. The aim of the project is to provide a website for the users who wish to purchase space and domain for hosting their websites. The front end used in this project is J2EE and the back end used is MySQL.

There are three types of users.

1. **Administrator**

Administrator is given functions like package creation, sending URL, password and other details to the user, uploading and downloading files and giving assistance to the users.

2. **User**

User is given functions like viewing packages, select package, make online payments and uploading and downloading files. User can also check whether a particular domain is available or not.

3. **Visitor**

Visitor is given functions like viewing packages, search for a particular domain

## **PROPOSED SYSTEM**

The proposed system performs the following functions:

### **User Registration**

User can register by submitting the details. At the time of registration password is provided.

Registered user can create the account.

### **Creating package**

The administrator can create the packages. By selecting the view scheme page , all the details of the package are displayed.

### **File Transfer**

The user can download and upload the files of specified size.

### **Administration**

The administrator has the provision to view the existing users and also send the URL, password and other details to user.

## SYSTEM SPECIFICATION

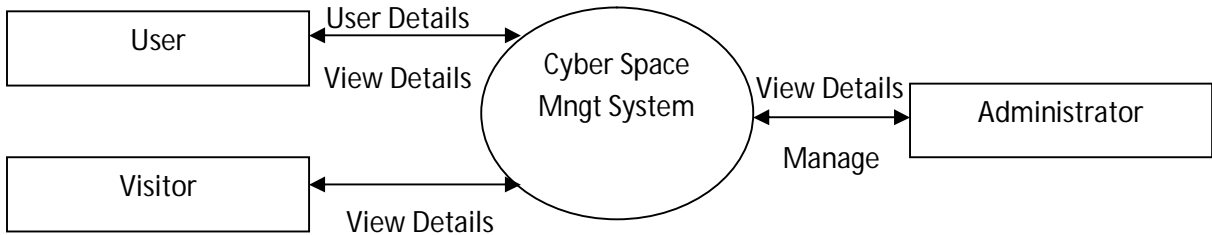
### Hardware Specification

CPU	:	PENTIUM IV
PROCESSOR SPEED	:	2 GHz
COPROCESSOR	:	BUILT IN
TOTAL RAM	:	128 MB
DISKETTE A	:	1.44 MB FLOPPY 3.5”
HARD DISK	:	40 GB
KEYBOARD	:	105 KEYS
MOUSE	:	LOGITECH MOUSE
DISPLAY	:	SGVA COLOR
PRINTER	:	HP DESK JET

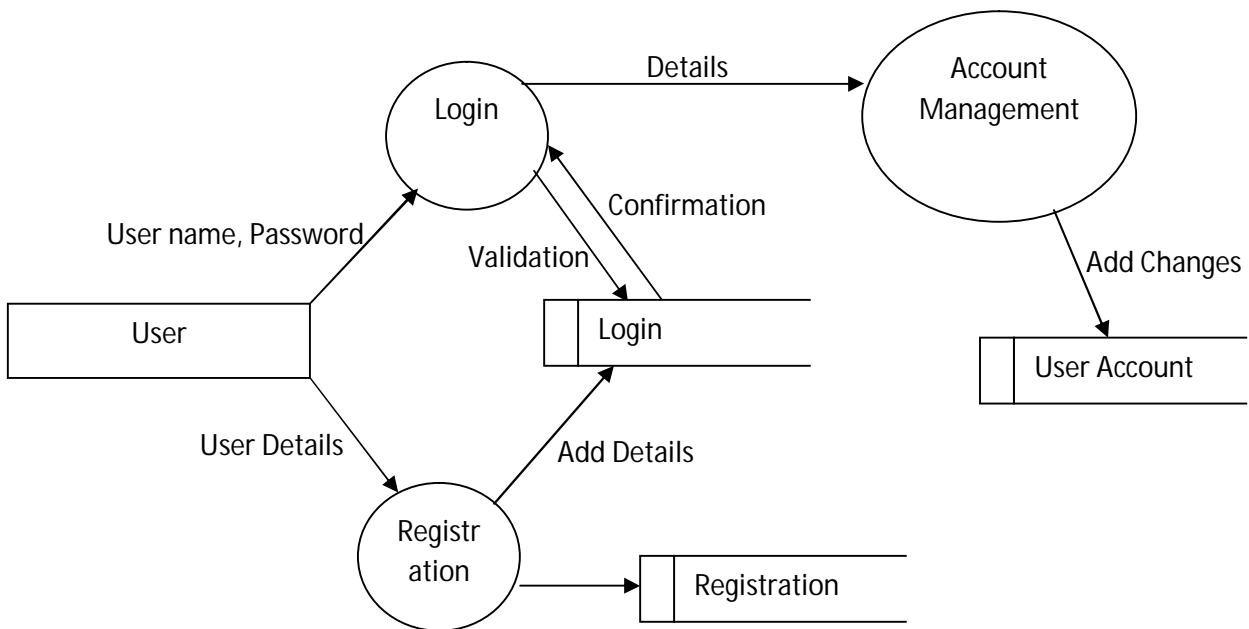
### Software Specification

FRONT END	:	J2EE
BACK END	:	My SQL
OPERATING SYSTEM	:	WINDOWS XP

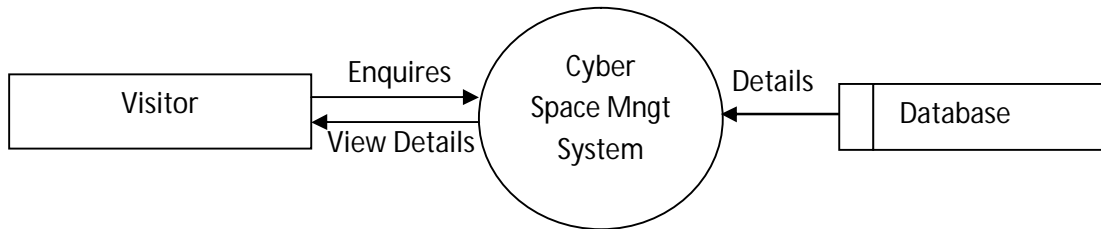
**Context Diagram**



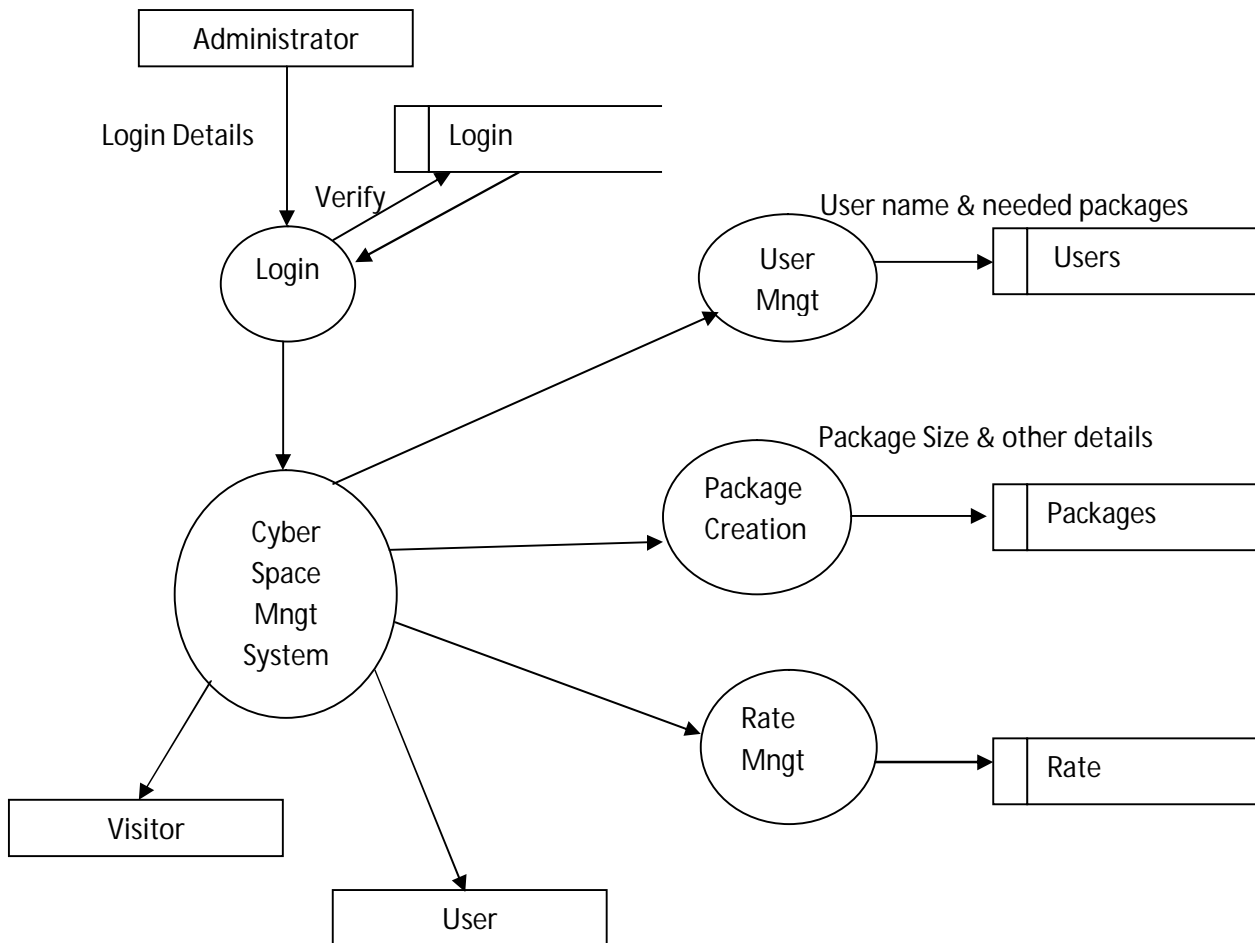
**Level 1 DFD- User**



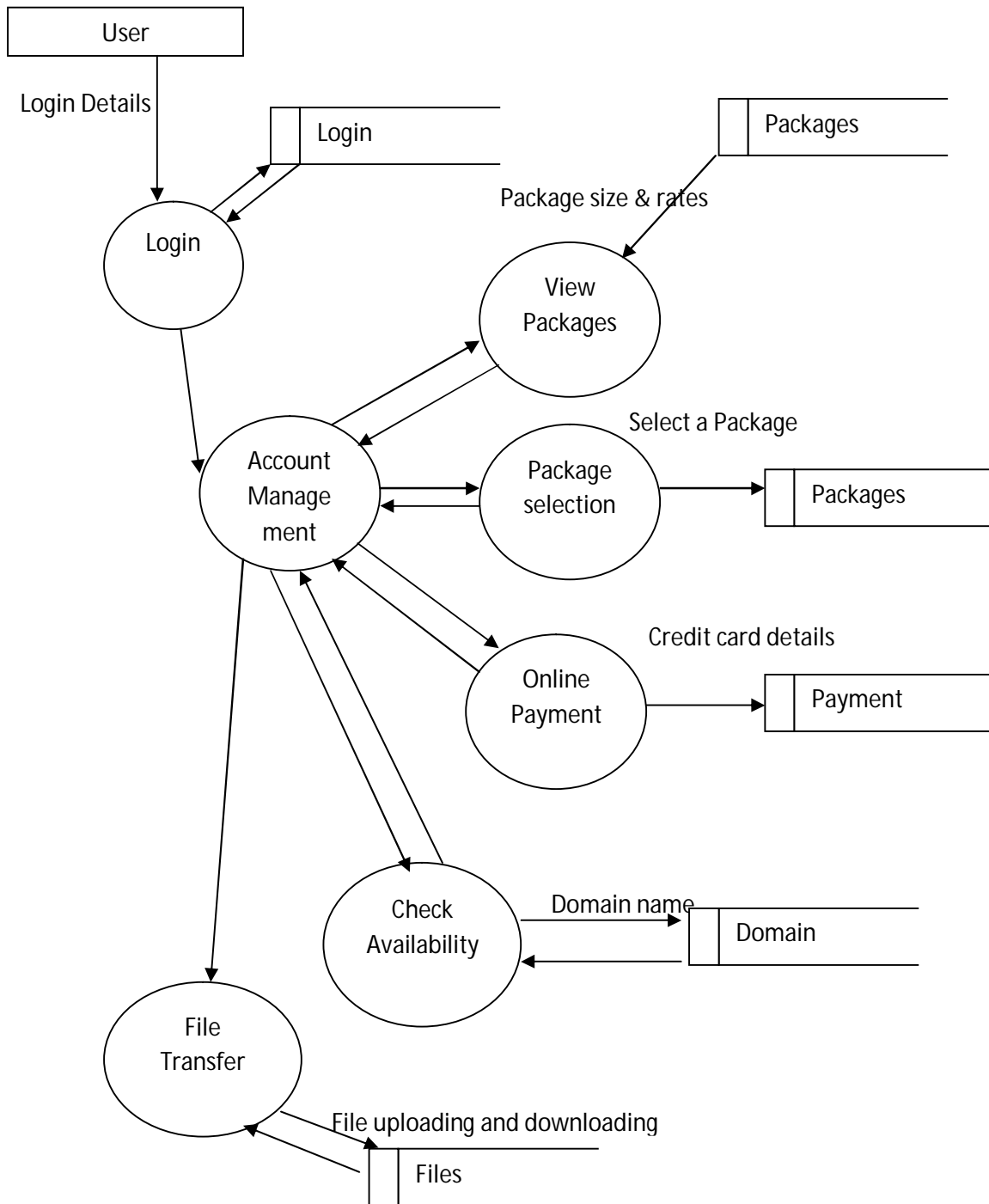
**Level1 DFD- Visitor**



**Level1 DFD- Administrator**



**Level2 DFD- User**



**Level 2 DFD- Administrator**

