

# **Pakistan Institute of Engineering and Applied Sciences**



## **Report**

### **Lab-07: Web Hosting**

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**Registration No:** 03-3-1-033-2022

**Course Name:** Internet application development

**Instructor:** Dr. Irfan Hameed

**Task: Web Hosting**

**All students are requested to search for Web Hosting options on Internet.**

The screenshot shows the SOMEe.com dashboard for a website named 'hammadtahir.somee.com'. The interface includes a sidebar with navigation options like Dashboard, Support tickets, Profile, Billing, SSL Certificates, Virtual servers, and Websites. The main content area displays the website's summary, including its default domain, title, description, subscription details, service ID, invoices, hosting environment, and server local path. There are also buttons for 'EDIT DESCRIPTION', 'STOP WEBSITE', and 'ADD STORAGE'. A storage usage bar is shown on the right, indicating 1MB used out of 143MB capacity. At the bottom, there are sections for URLs, FTP addresses, and IIS Application pool settings.

.../ Websites / hammadtahir.somee.com

**Summary** | File manager | Domains / Bindings | IIS applications | IIS log viewer | Event viewer | Delete

**Default domain:** [hammadtahir.somee.com](http://hammadtahir.somee.com)

**Title:** IAD LABS

**Description:** All IAD labs are uploaded here

**Subscription:** [Free hosting package \(SPID1336084\)](#)

**Service ID:** MPID4878313

**Invoices:** [INVID1443672](#)

**Hosting environment:** Windows Server 2022 (IIS 10.0, ASP, ASP.NET v2.0-4.8, ASP.NET Core)

**Server local path:** d:\DZH\Hosts\LocalUser\hammadtahir\www.hammadtahir.somee.com

[EDIT DESCRIPTION](#) [STOP WEBSITE](#) [ADD STORAGE](#)

**Storage:** Free: 142MB | Used: 1MB | Capacity: 143MB

**URLs:**  
<http://hammadtahir.somee.com>  
<http://www.hammadtahir.somee.com>

**FTP:**  
Addresses: <ftp://hammadtahir.somee.com/www.hammadtahir.somee.com>  
<ftp://155.254.246.30/www.hammadtahir.somee.com>

**IIS Application pool:**  
ASP.NET version: [activate W](#) [NET Framework 4.0 - 4.8](#)  
Go to Settings to activate Windows.  
Managed Pipeline Mode: Integrated

**Task: For all lab tasks done so far and will be done in future, develop a suitable portal which contain**

- Problem Statement of Lab**
- Code implementation report.**
- Sample outputs (Screen shots)**
- Demonstration pages for each task/problem**

## Welcome to IAD Labs

### Lab 1

#### Problem Statement

Write code using C/C++ which performs following tasks:

- a) Prompt the user to enter number of columns?
- b) Prompt the user to enter number of rows?
- c) Get data cell by cell from user using a loop?
- d) Generate an html page to display above data in a table?
- e) Store the page in a folder on desktop

[Code Implementation](#)

[Output](#)

[Demo](#)

### Lab 2

#### Problem Statement

Demonstration of ASP.NET Page Processing Develop a page to demonstrate various events which are raised and handled during ASP.NET Page processing once the page object has been created? Develop a story about it?

[Code Implementation](#)

[Output](#)

[Demo](#)