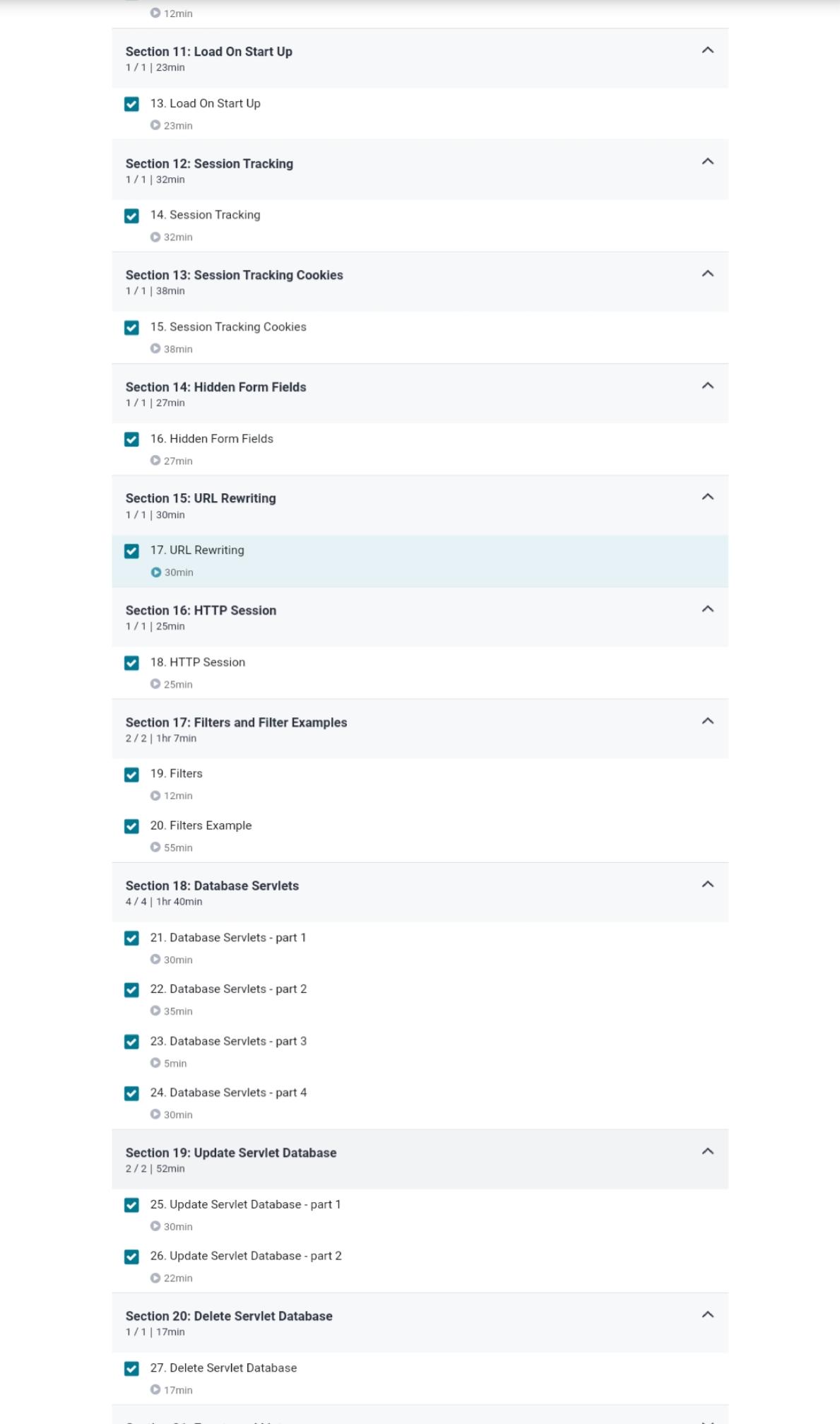
**DAILY ONLINE ACTIVITIES SUMMARY**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | **10/07/20** | | | | **Name:** | **Deena Muthappa** | |
| **Sem & Sec** | **8th sem, A sec** | | | | **USN:** | **4AL16CS028** | |
| **Online Test Summary** | | | | | | | |
| **Subject** | | **Not Conducted** | | | | | |
| **Max. Marks** | |  | | **Score** | |  | |
| **Certification Course Summary** | | | | | | | |
| **Course** | **Java Servelets Training** | | | | | | |
| **Certificate Provider** | | | **Udemy** | **Duration** | | | **12.5hrs** |
| **Coding Challenges** | | | | | | | |
| **Problem Statement: C program to find non repeating character in a string** | | | | | | | |
| **Status: Completed** | | | | | | | |
| **Uploaded the report in Github** | | | | **Yes** | | | |
| **If yes Repository name** | | | | **deenamuthaappa/Coding-Challenges** | | | |
| **Uploaded the report in slack** | | | | **Yes** | | | |

Online Test Details:

Certification Course Details:



Coding Challenges Details:

//C program to find non repeating character in a string

#include<stdlib.h>

#include<stdio.h>

#define NO\_OF\_CHARS 256

int \*get\_char\_count (char \*str)

{

int \*count = (int \*)calloc(sizeof(int), NO\_OF\_CHARS);

int i;

for (i = 0; \*(str+i); i++)

count[\*(str+i)]++;

return count;

}

int first\_non\_repeating\_character(char \*str)

{

int \*count = get\_char\_count(str);

int index = -1, i;

for (i = 0; \*(str+i); i++)

{

if (count[\*(str+i)] == 1)

{

index = i;

break;

}

}

free(count);