CS515_D_HW#1_17549pn_Nishant_Patel

```
login as: 17549pn
Using keyboard-interactive authentication.
Password:
Last login: Sun Sep 25 02:05:17 2016 from c-73-170-150-178.hsd1.ca.comcast.net
[17549pn@npu29 ~]$ vi mycs515_17549.c;
[17549pn@npu29 ~]$ g++ mycs515_17549.c -o mycs515_17549;
mycs515_17549.c: In function 'int main()':
mycs515_17549.c:9: error: invalid types 'char[int]' for array subscript
mycs515_17549.c:9: error: invalid types 'char[int]' for array subscript
mycs515_17549.c:9: error: invalid types 'char[int]' for array subscript
[17549pn@npu29 ~]$  vi mycs515_17549.c;
[17549pn@npu29 ~]$  g++ mycs515_17549.c -o mycs515_17549;
[17549pn@npu29 ~]$ ./mycs515_17549;
decimal = 67, hex = 43, char = C
decimal = 83, hex = 53, char = S
decimal = 53, hex = 35, char = 5
decimal = 49, hex = 31, char = 1
decimal = 53, hex = 35, char = 5
[17549pn@npu29 ~]$
```

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```c
#include<stdio.h>
#include<string.h>

int main(void) {

char mycs515_17549[]="CS515";
for(int i=0;i<5;i++) {

printf("decimal = %d, hex = %x, char = %c \n",mycs515_17549[i],mycs515_17549[i],mycs515_17549[i]);
}
}
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