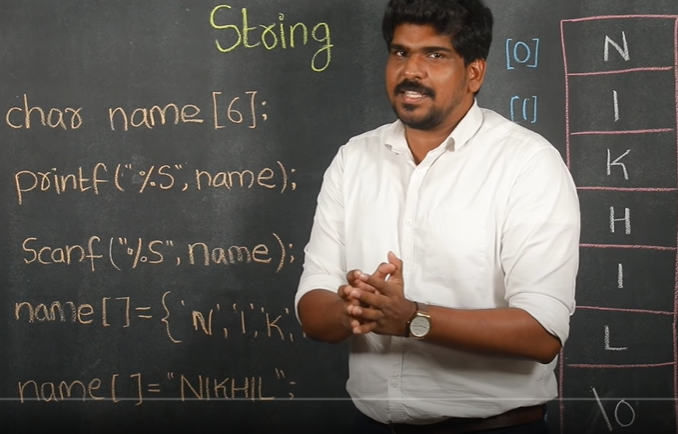
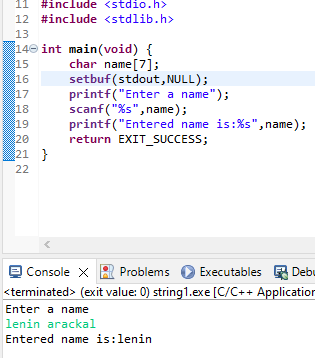
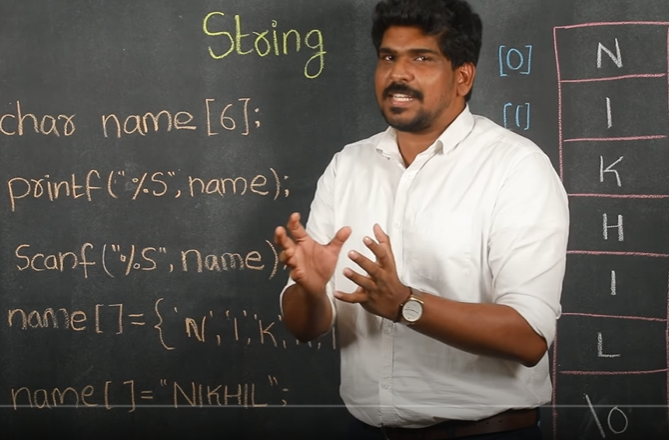
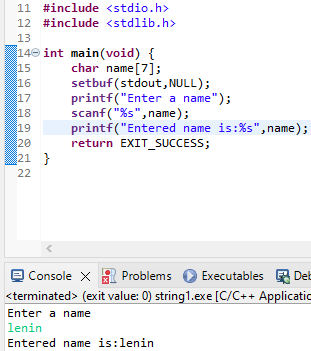
**String & multidimensional Array &Functions**

****

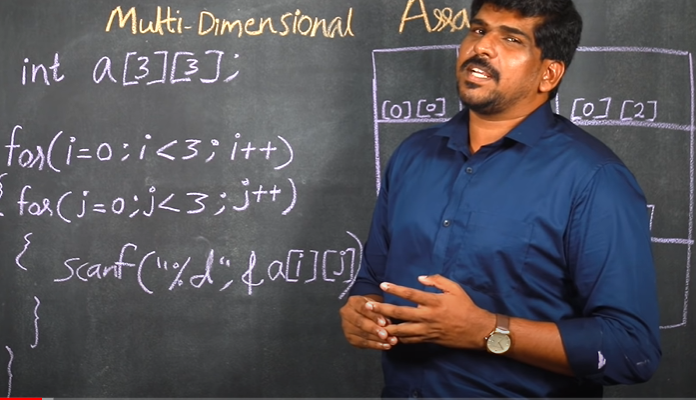
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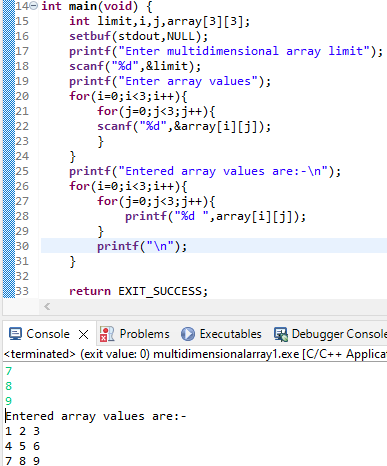
**Character Array=String**

****

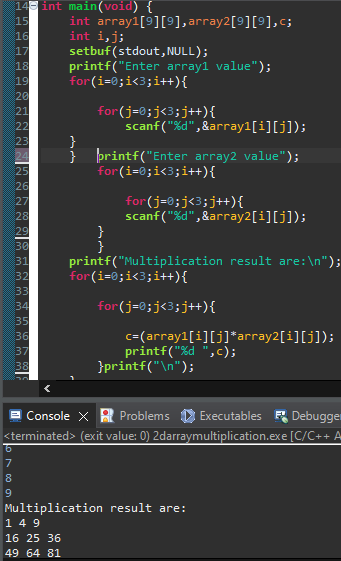
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**Multi-dimensional Array**

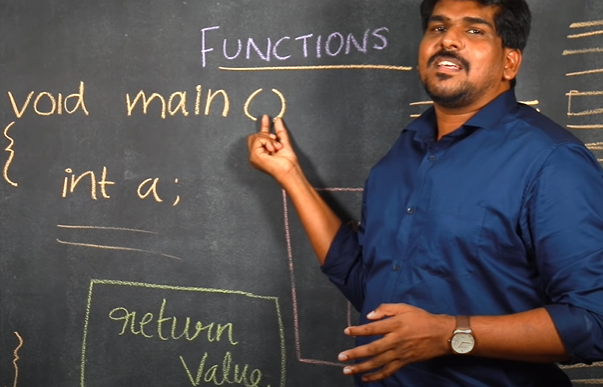
****

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**2 Multidimensional Array Multiplication**

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**Functions**

****

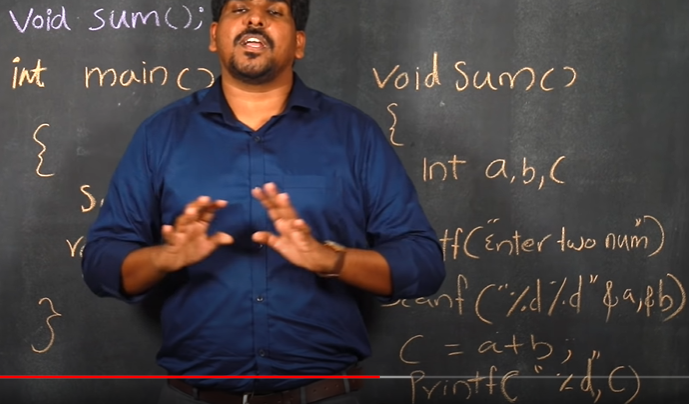
**=======================================================**

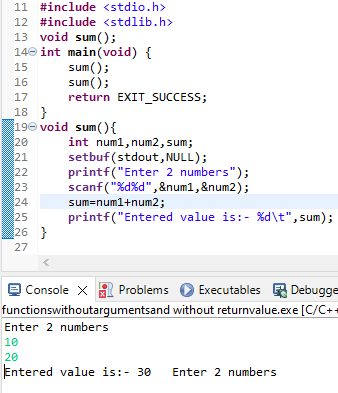
**4 type Functions**

1. **Functions without Argument and without Return Value**
2. **Functions with Argument and without Return Value**
3. **Functions with Argument and with Return Value**
4. **Functions without Argument with return Value**

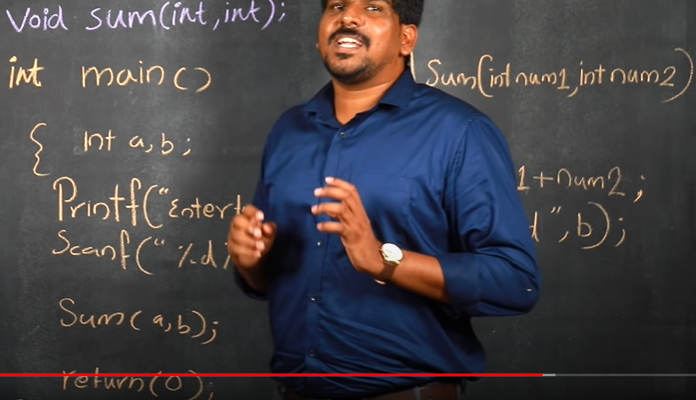
**================================================**

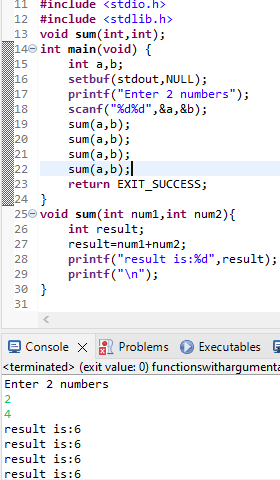
**Functions without Argument and without Return Value**

****

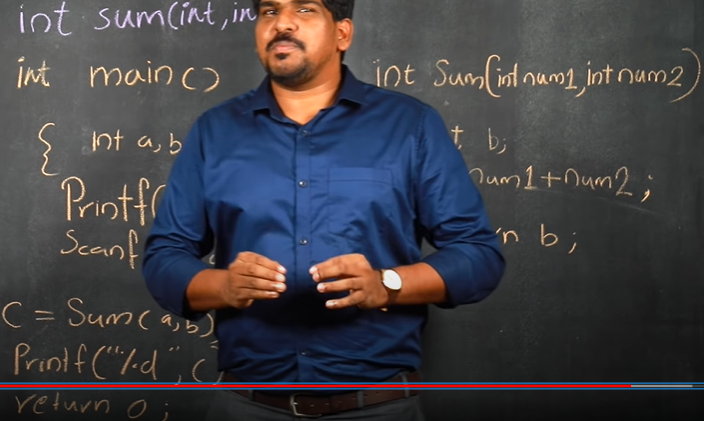
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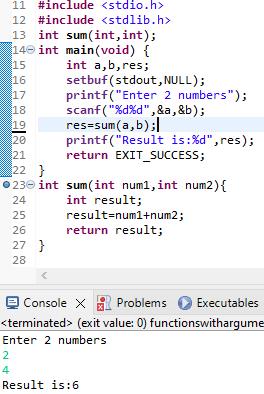
**Functions with Argument and without Return Value**

****

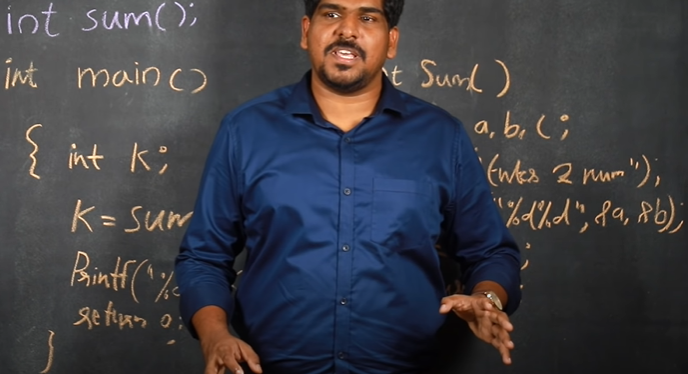
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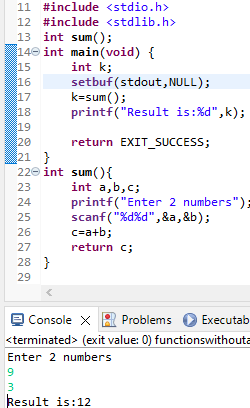
**Functions with Argument and with Return Value**

****

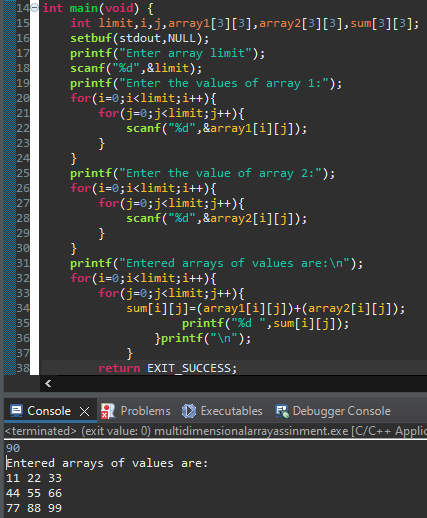
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**Functions without Argument with return Value**

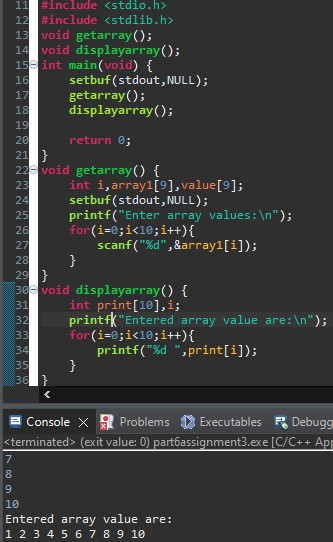
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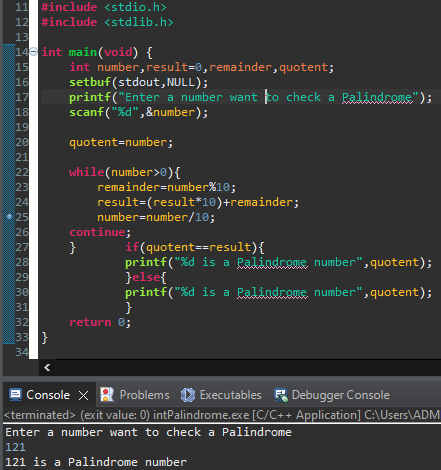
**Array multidimensional sum assignment2part6**

****

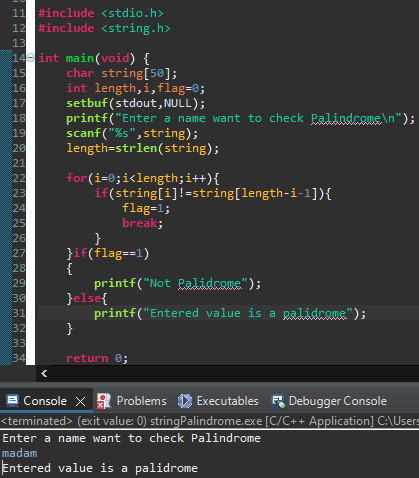
**No argument no return value assignment3part6**

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**Palindrome number**

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**Palindrome character and Number**

****

[#include](https://www.youtube.com/hashtag/include) <stdio.h>

[#include](https://www.youtube.com/hashtag/include) <string.h>

int main() {

char str[44];

int i,len,flag=0;

printf(" Enter your string\n");

scanf("%s",str);

len = strlen(str);

for(i=0;i<len/2;i++){

if(str[i] != str[(len-1)-i]){

flag=1;

break;

}

}

if(flag==1){

printf("Not palindrome");

}else{

printf("Palindrome");

}

return 0;

}