

Computer programing assignment

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1 Bytes into KB,MB,GB

```
#include <stdio.h>

int main()
float bytes, kb, mb, gb;

printf("Enter size in Bytes: ");

scanf("%f", &bytes);

kb = bytes / 1024;
mb = bytes / (1024 * 1024);
gb = bytes / (1024 * 1024 * 1024);

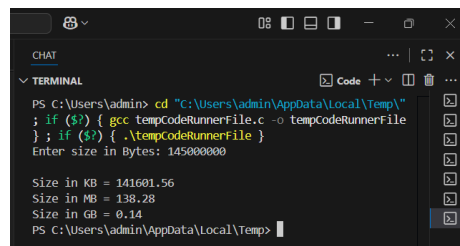
printf("\nSize in KB = %.2f", kb);

printf("\nSize in MB = %.2f", mb);

printf("\nSize in GB = %.2f\n", gb);

return 0;
```

2 Output



The image shows a Windows PowerShell terminal window with a dark background. The window title bar includes standard Windows icons (minimize, maximize, close) and a search icon. The terminal content is as follows:

```
PS C:\Users\admin> cd "C:\Users\admin\AppData\Local\Temp\"
; if ($?) { gcc tempCodeRunnerFile.c -o tempCodeRunnerFile
} ; if ($?) { .\tempCodeRunnerFile }
Enter size in Bytes: 145000000

Size in KB = 141601.56
Size in MB = 138.28
Size in GB = 0.14
PS C:\Users\admin\AppData\Local\Temp>
```

On the right side of the terminal window, there is a vertical toolbar with icons for chat, code, and other functions.

Figure 1: