

Assignment 75: Point out the errors, if any, in the following program?

❖ Here are the errors in the provided program:

1. In C, the main function should have a return type of int.
2. The main function should explicitly declare the return type as int.
3. The main function should accept two arguments: int argc and char *argv[].
4. printf function is being used without including the required header file stdio.h.
5. It's generally recommended to use int main(int argc, char *argv[]) instead of int main(int ac, char *av[]) for clarity and conformity with common conventions.

□ Here's the corrected version of the program:

```
#include <stdio.h>

int main(int argc, char *argv[]) {
    printf("\n%d", argc);
    printf("\n%s", argv[0]);
    return 0;
}
```