

---

Subject: How does one get argc and argv parms when making use of GUI\_APP\_MAIN?

Posted by [ptkacz](#) on Fri, 16 Apr 2021 02:52:21 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

> How does one get argc and argv parms when making use of GUI\_APP\_MAIN?

Ok, I did some digging and there appears to be a CommandLine() function that returns a Vector<String>&. When I run the program from command line, the following returns a value of ZERO:

```
const Vector<String>& argc = CommandLine();
```

```
cout << "argc = " << to_string(argc.GetCount()) << endl;
```

In a C or C++ program with main(int argc, char \*\*argv) provided, and the program is launched with no arguments, argc returns a value of 1, so why does the count for the String Vector for CommandLine() come back as ZERO?

Peter

---