

Mandatory module functions

In order for your module to be used within WinGate it needs to export a set of mandatory functions. The [Using the WinGate Module Wizard](#) creates these for you if you use it to create your solution/project.

For GUI modules

```
extern "C" __declspec(dllexport) int InitialiseGUI(HostAPI* pHost, HostModuleHandle hModule)
```

See [InitialiseGUI](#)

For Engine modules

```
extern "C" __declspec(dllexport) int Initialise(HostAPI* pHost, HostModuleHandle hModule, LPCWSTR szRegistryPath)
```

See [Initialise](#)

For all modules

```
extern "C" __declspec(dllexport) int ModuleGetAPIVersion()
```

Typically the function looks like so: