
Subject: Re: More new functions

Posted by [koldo](#) on Sun, 26 Oct 2008 09:19:02 GMT

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Hello captainc

Thats it. In some cases is more than grouping functions indeed.

For example in the "SysCPU" functions related with the CPU info, the program gets all the information in one time so, for String GetSpeed() it will get all information for just getting the speed. As this information does not change while the program is running (CPU make, number, speed, etc), the class would gather all the info one time so the function would be like this:

```
SysCPU::GetSpeed() {return speed;};
```

In "SysProcesses" functions it is a little different as the processes info is something changing so we could have at the same cost two focus:

```
- class SysProcesses      //Current processes info.  
  bool Update();        // Gets processes info  
  bool GetFirst(int &processId, String &pName);  
  void GetNext(int &processId, String &pName);
```

or

```
- bool GetProcessesList(Array<int>&pid, Array<String>&name);
```

Best regards

Koldo

(P.D. Class and function names are just a proposal that you could change)
