

# Cheatography

## HILConfig Cheat Sheet

by munirh070 via cheatography.com/148383/cs/32363/

Class{PowerTrainSetup:Methods}	Configuration array to database
LoadDLL(path)	Load DLL at path
UnLoadDLL()	Unload DLL
Init()	Initialize DLL
CleanUp()	Cleanup DLL
GetConfiguration(PowerTrainSetup)	Get configuration for system target
GetTargetConfiguration(TargetName)	ret target configuration as 2D array
GetAllParams()	ret all paramters as 1D array
GetAllProcesses()	ret all processes as 1D array
GetAllTargets	ret all targets as 1D array
GetAllNodes	ret all nodes as 1D array
GetParamAttribute(Parameter_IDOrAlias, Attribute)	ret parameter attribute
GetProcessAttribute(Process_ID, Attribute)	ret process attribute
getNodeConfig_Array(Node)	ret node configurationan as 2D array
getNodeConfig_FlattenedString(Node)	ret node configuration as a (LabVIEW)flattened string
GetAssociationTable()	ret assciation table as 2D array

Three methods must be called before calling any other methods of the class. They are '*LoadDll()*', '*Init()*' and '*GetConfiguration()*'. Make sure to clean and unload the DLL at the end with '*CleanUp()*' and '*UnLoadDLL()*' methods respectively.



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