WSH Shell : Assistance Windows Ini

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Aperçu des fonctionnalités de la console WSH ShellAssistance Windows Ini à l'aide du module _wshIni.incMicrosoft (R) Windows Script Host Version 5.6
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Windows Script Host (WSH) Shell v1.0.0.5 starting ...

Registering components ...

Loading external modules ...
  Loading _wshAdsi.inc ...
  Loading _wshIni.inc ...
  Loading _wshWmi.inc ...

Welcome ...
It's 03/10/2007 18:29:18 and WSH Shell is up !

Ready.

WSH D:\Test> ' utilisation du module externe _wshIni.inc
WSH D:\Test> ' tous les modules (classes) sont chargés au démarrage de la
WSH D:\Test> ' console donc il ne reste plus qu'à créer une instance
WSH D:\Test> Set oIni=New wshIni
WSH D:\Test> ' détermination des membres (méthodes et propriétés)
WSH D:\Test> gm(oIni)

Category  Name
--------  ----
Function  Dump ()
Function  GetValue (strSection, strKey)
Sub       Load (strFileName)
Sub       Save ()
Sub       SetValue (strSection, strKey, strValue)
Property  Keys (strSection)
Property  Sections
Property  strFileName
Property  Version

WSH D:\Test> ' chargement du fichier au format Windows .ini
WSH D:\Test> oIni.Load "D:\Test\Test.ini"
WSH D:\Test> ' le fichier est chargé en mémoire
WSH D:\Test> ' affichage formaté du contenu
WSH D:\Test> ft oIni.Dump,"","","*"

Section   Key    Value
-------   ---    -----
section1  key11  value11
section1  key12  value12
section1  key13  value13
section2  key21  value21
section2  key22  value22
section3  key31  value31

WSH D:\Test> ' affichage des sections
WSH D:\Test> echo $(oIni.Sections)
section1
```

```
section2
section3
WSH D:\Test> ' extraction des sections, des clés et des valeurs
WSH D:\Test> % strSection In oIni.Sections {
  >> echo "[" & strSection & "]"
  >> % strKey In oIni.Keys(strSection) {
  >> echo strKey & "=" & oIni.GetValue(strSection,strKey)
  >> }
  >> }
  >>
[section1]
key11=value11
key12=value12
key13=value13
[section2]
key21=value21
key22=value22
[section3]
key31=value31
WSH D:\Test> ' ajout d'une clé dans la section "section2"
WSH D:\Test> oIni.SetValue("section2","key23","value23")
:: An error occured (1044)
:: L'appel d'une fonction Sub n'admet pas de parenthèses.

WSH D:\Test> oIni.SetValue "section2","key23","value23"
WSH D:\Test> ft oIni.Dump,"","","*"

Section   Key    Value
-------   ---    -----
section1  key11  value11
section1  key12  value12
section1  key13  value13
section2  key21  value21
section2  key22  value22
section2  key23  value23
section3  key31  value31

WSH D:\Test> ' ajout d'une nouvelle section "section4"
WSH D:\Test> oIni.SetValue "section4","key41","value41"
WSH D:\Test> ft oIni.Dump,"","","*"

Section   Key    Value
-------   ---    -----
section1  key11  value11
section1  key12  value12
section1  key13  value13
section2  key21  value21
section2  key22  value22
section2  key23  value23
section3  key31  value31
section4  key41  value41

WSH D:\Test> ' suppression de la clé "key12" de la section "section1"
WSH D:\Test> oIni.SetValue "section1","key12",Null
WSH D:\Test> ft oIni.Dump,"","","*"

Section   Key    Value
-------   ---    -----
section1  key11  value11
section1  key13  value13
section2  key21  value21
section2  key22  value22
section2  key23  value23
section3  key31  value31
section4  key41  value41
```

```
WSH D:\Test> ' suppression de la section "section2"
WSH D:\Test> oIni.SetValue "section2",Null,Null
WSH D:\Test> ft oIni.Dump,"","","*"

Section   Key    Value
-------   ---    -----
section1  key11  value11
section1  key13  value13
section3  key31  value31
section4  key41  value41

WSH D:\Test> ' toutes les modifications se font en mémoire
WSH D:\Test> ' pour le vérifier on exécute une commande externe
WSH D:\Test> @type d:\test\test.ini
[section1]
key11=value11
key12=value12
key13=value13
[section2]
key21=value21
key22=value22
[section3]
key31=value31

WSH D:\Test> ' le fichier chargé est "d:\test\test.ini"
WSH D:\Test> echo oIni.strFileName
D:\Test\Test.ini
WSH D:\Test> ' sauvegarde du fichier
WSH D:\Test> ' nous allons ici le sauvegarder sous un autre nom
WSH D:\Test> oIni.strFileName="D:\Test\Test.new"
WSH D:\Test> oIni.Save
WSH D:\Test> ' vérification à l'aide d'une commande externe
WSH D:\Test> @type d:\test\test.new
[section1]
key11=value11
key13=value13
[section3]
key31=value31
[section4]
key41=value41

WSH D:\Test> ' pour obtenir l'aide sur la classe wshIni
WSH D:\Test> _gethelp * wshIni

Name         Category  Synopsis
----         --------  --------
Dump         Function  Returns a formated array of the currently loaded initi...
GetValue     Function  Returns the value of the specified key in the specifie...
Keys         Property  Returns all the keys (array) of the specified section.
Load         Sub       Loads the specified initialization file.
Save         Sub       Saves to disk the previously loaded initialization fil...
Sections     Property  Returns all the sections (array) of the loaded initial...
SetValue     Sub       Updates the previously loaded initialization file.
strFileName  Property  The name of the loaded / saved initialization file.
Version      Property  Returns the class release version.

WSH D:\Test> ' Enjoy !
WSH D:\Test>
```