

Content of 2008 Scripting Games Sudden Death Event 9.vbs (Site 1)

' This is my Solution for the Scripting Games 2008
' For more Information look at
' <http://www.microsoft.com/technet/scriptcenter/funzone/games/games08.msp>

Option Explicit

```
Dim ofso : Set ofso = CreateObject("Scripting.FileSystemObject")
Const ForReading = 1
Const ForWriting = 2
Const ForAppending = 8
```

Call Main()

```
' -----
Sub Main()
```

Dim strFile, sLine

```
strFile = "C:\Scripts\symbols.txt"
```

```
If ofso.FileExists(strFile) then
```

```
Dim oFile : Set oFile = ofso.OpenTextFile(strFile, ForReading)
sLine = oFile.ReadAll
oFile.Close
```

```
End if
```

```
wscript.echo instrReplace("[^A-Za-z0-9 ]", sLine)
```

End Sub

```
' -----
Private Function instrReplace(strPattern, strSearch)
```

```
Dim oRegExp : Set oRegExp = CreateObject("VBScript.RegExp")
```

```
Dim colMatches, strMatch, sReturn
oRegExp.Global = True
oRegExp.Pattern = strPattern
```

```
Set colMatches = oRegExp.Execute(strSearch)
```

```
For Each strMatch in colMatches
strSearch = Replace(strSearch, strMatch, "", 1, -1, 1)
Next
```

```
instrReplace = strSearch
```

End Function