Codes Snippets

Thanks to use it!
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My website, my e-mail

Installed files

The following files are copied to your harddisk during installation to the destination directory (by default: C:\Code Snippets).

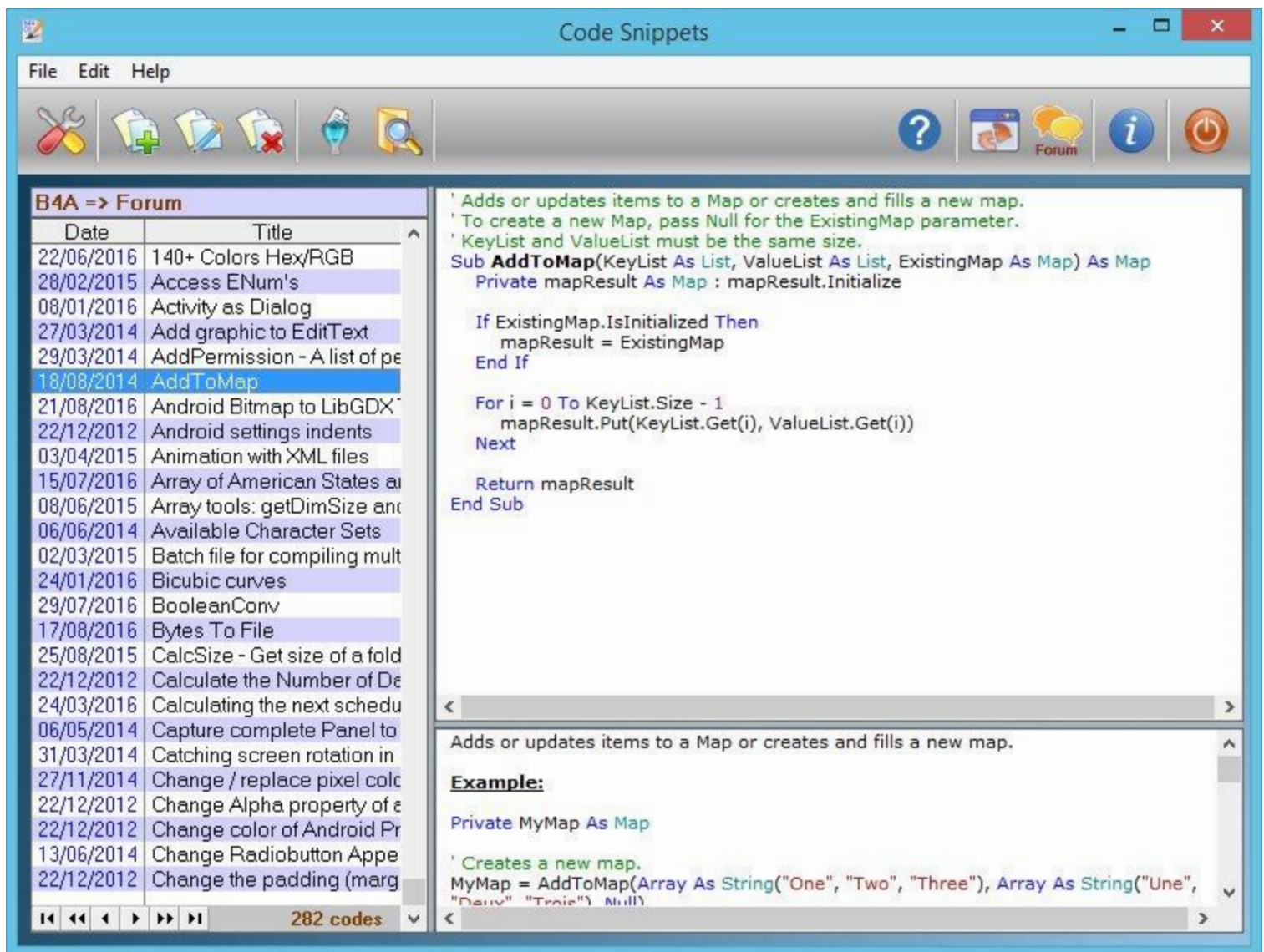| Contents	Meaning
Code Snippets.exe	Executable application
Code Snippets.ini	Configuration file
Code Snippets.chm	This help file
Code Snippets.pdf	Version Pdf of this help file
Code Snippets.tps	Data file
unins000.exe	Uninstall program
unins000.dat	Installation log

Description

I created this free app to thank the B4X community's members who share their knowledge in the forums. It includes code snippets found in the B4A forum Android Code Snippets and in the B4A-Beginner's Guide file.

Main Window:
You can, in the order of icons:
- Set your application Setting (change the language, choose not to display tooltips, etc …).
- Add, Edit or Delete (after confirmation) a record.
- Filter records based on Software and/or Category.
- Search for text in one field (Title, Code or Comment).
- Show this Help file
- Check for Updates
- Go to Forum (URL entry in Setting).
- Show About window.
- Exit this application

Screenshot of the "Code Snippets" application window.

The left panel shows "B4A => Forum" with a table of Date and Title entries:

Date	Title
22/06/2016	140+ Colors Hex/RGB
28/02/2015	Access ENum's
08/01/2016	Activity as Dialog
27/03/2014	Add graphic to EditText
29/03/2014	AddPermission - A list of pe
18/08/2014	AddToMap
21/08/2016	Android Bitmap to LibGDX
22/12/2012	Android settings indents
03/04/2015	Animation with XML files
15/07/2016	Array of American States ar
08/06/2015	Array tools: getDimSize and
06/06/2014	Available Character Sets
02/03/2015	Batch file for compiling mult
24/01/2016	Bicubic curves
29/07/2016	BooleanConv
17/08/2016	Bytes To File
25/08/2015	CalcSize - Get size of a fold
22/12/2012	Calculate the Number of Da
24/03/2016	Calculating the next schedu
06/05/2014	Capture complete Panel to
31/03/2014	Catching screen rotation in
27/11/2014	Change / replace pixel cold
22/12/2012	Change Alpha property of a
22/12/2012	Change color of Android Pr
13/06/2014	Change Radiobutton Appe
22/12/2012	Change the padding (marg

282 codes

The right panel shows code:

```
' Adds or updates items to a Map or creates and fills a new map.
' To create a new Map, pass Null for the ExistingMap parameter.
' KeyList and ValueList must be the same size.
Sub AddToMap(KeyList As List, ValueList As List, ExistingMap As Map) As Map
    Private mapResult As Map : mapResult.Initialize

    If ExistingMap.IsInitialized Then
        mapResult = ExistingMap
    End If

    For i = 0 To KeyList.Size - 1
        mapResult.Put(KeyList.Get(i), ValueList.Get(i))
    Next

    Return mapResult
End Sub
```

Comment panel:

Adds or updates items to a Map or creates and fills a new map.

Example:

```
Private MyMap As Map

' Creates a new map.
MyMap = AddToMap(Array As String("One", "Two", "Three"), Array As String("Une",
"Deux", "Trois"), Null)
```

Update Code:
- You can Paste text in the Title, Code and Comment fields. Fields Code and Comment are RTF controls. To keep the syntax highlighting, you must paste the code ou comment text after copying it in B4A. If you copy a code from internet, you must paste it into B4A then copy/paste in this application.
- If you want include a Tab character (Ascii 9), press CTRL+i or click the arrow Tab.
- Press F5 to show the content of a previously entered field.

Edit window
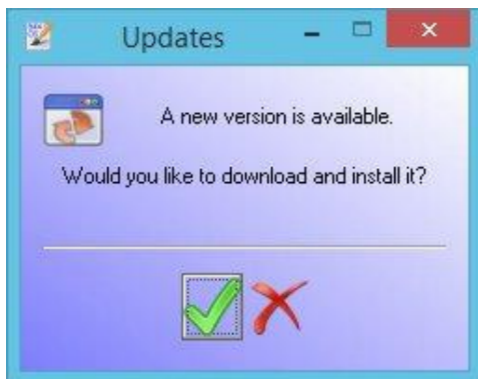
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Comment:

```
Adds or updates items to a Map or creates and fills a new map.

Example:

Private MyMap As Map

' Creates a new map.
MyMap = AddToMap(Array As String("One", "Two", "Three"), Array As String("Une", "Deux",
"Trois"), Null)
LogWriteMap(MyMap)
```

<u>Application Settings:</u>

- You can filter records at startup by choosing a Software and/or a Category.
- You can choose the Language and whether to show Tooltips.
- Enter the Forum's URL to consult (B4A Code Snippets: https://www.b4x.com/android/forum/forums/code-snippets.59/)

Setting window

Software: B4A   Category: Forum
Language: ○ French ● English   Tooltip: ● Yes ○ No
Forum's URL: https://www.b4x.com/android/forum/forums/code-snippets.59/

<u>Filter :</u>

- You can only display the corresponding records of your choice (Software/Category)

Filter window

Software : B4A
Category : Forum

Search:
· Search text in one field (Title, Code or Comment)

Check for Updates :
If there is a new version, you can download and install automatically.

About:
Some information about this application and the EULA you have to observe.

Known limitations

Currently, we know of no problems.

Version History

Version	Release date	Remarks / Changes
1.0	22nd August 2016	Original (first) release

Copyright notice

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