

# Communication Options Web



# Mr. K'S TECHNOLOGY



The ability to share  
is our most  
important asset

Communication is the  
sharing of ideas, thoughts,  
words, and sounds

Communication  
Options Web

Some of us can  
communicate with  
little assistance  
while some of us  
need a little more



Please have images and audio files  
ready before making your project

Communication  
Options Web



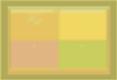
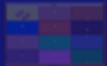
This is exactly where the  
**C**ommunication **O**ptions **W**eb  
can assist everyone  
(with your help of course)





## Communication Options

Communication screens are built to fit within 1024px by 768px (iPad screen size)

 576 px by 480 px	 288px by 480px	 576px by 192px	 288px by 320px	 288px by 240px
 192px by 320px	 288px by 192px	 144px by 320px	 192px by 240px	 192px by 240px
 192px by 192px	 144px by 240px	 192px by 160px	 144px by 192px	 160px by 144px

Go to

<http://www.a2z4u.us>

Communication  
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http://www.a2z4u.us

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Communications

by 768px (iPad screen size)

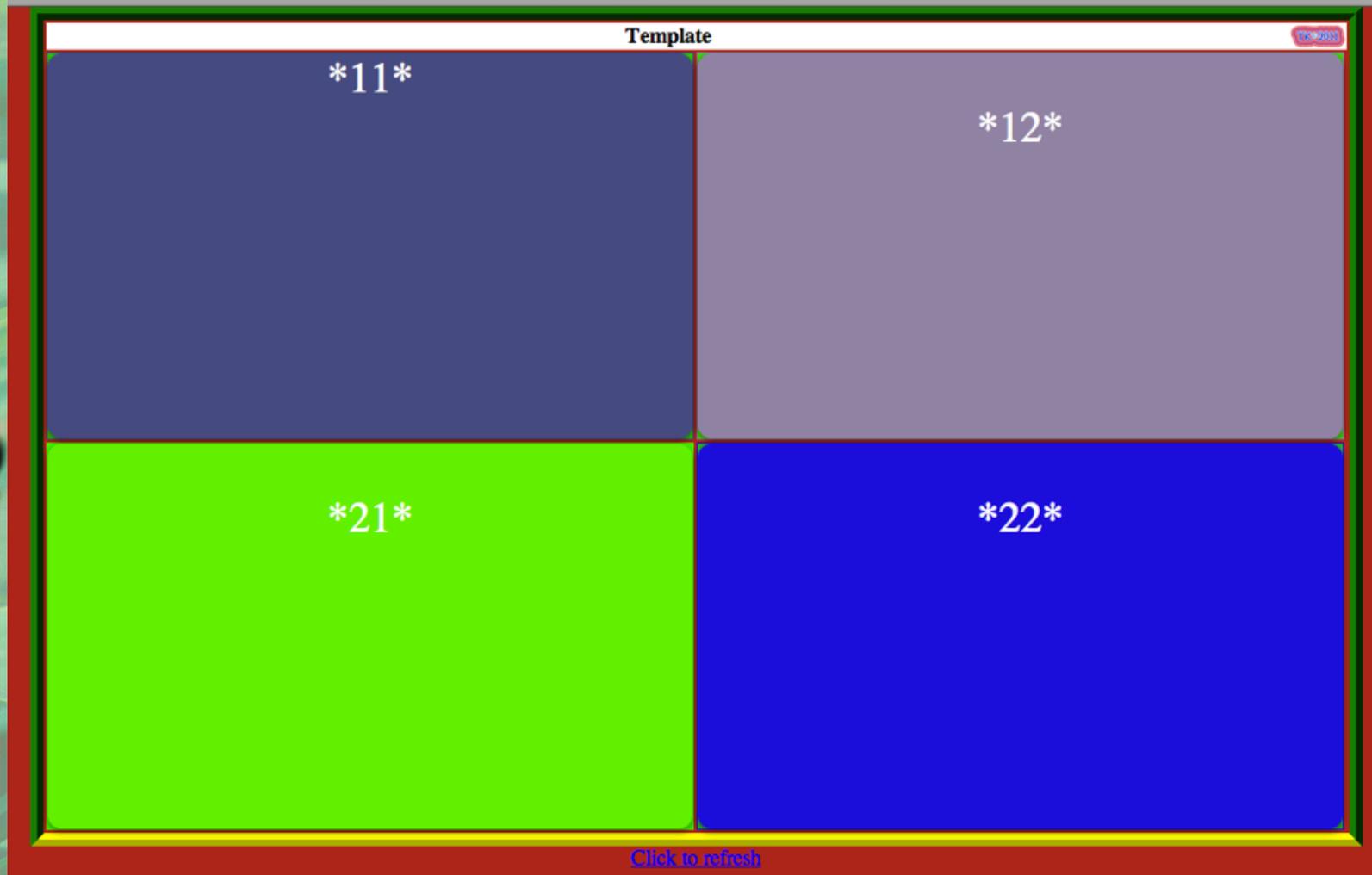
 Template			 288px by 320px		 288px by 240px	
 192px by 320px	 288px by 192px	 144px by 320px	 192px by 240px	 192px by 240px		
 192px by 192px	 144px by 240px	 192px by 160px	 144px by 192px	 160px by 144px		

Select a Communication  
Option to create and click

Communication  
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# Our example is the 2 by 2 Menu



Each cell measures 288px by 480px  
Each image should measure no bigger than 240px by 460px  
if text will be entered in the cell





Download  
the .zip file,  
unzip it and  
locate the file  
named list.xml

Audio files can be .aiff or .mp3

Image files can be .png or .jpg

Locate all your files inside the unzipped folder

```
TextEdit  File  Edit  Format  Window  Help
list2.txt
<?xml version="1.0" encoding="ISO-8859-1"?>
<CATALOG>
  <R1>
  <AUDIO00>
00.aiff
  </AUDIO00>
  <TEXT00>
Mr. K's Technology
  </TEXT00>
  <IMAGE00>
00.png
  </IMAGE00>
  </R1>
  <R1>
  <AUDIO11>
11.aiff
  </AUDIO11>
  <TEXT11>
Broccoli
  </TEXT11>
  <IMAGE11>
11.png
  </IMAGE11>
  </R1>
```

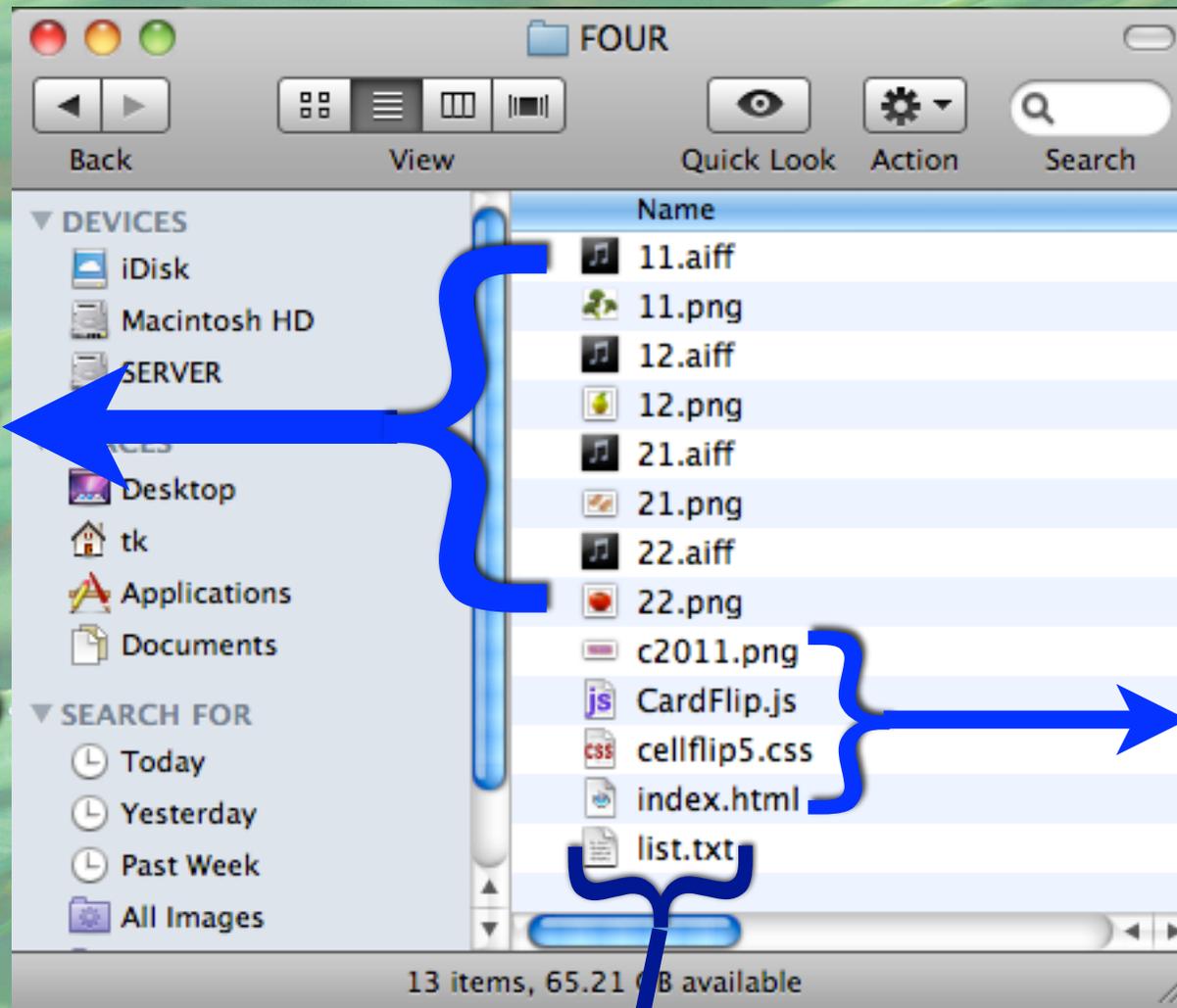
<http://www.a2z4u.us>

Do not change  
anything inside  
< > brackets





Place your audio and image files in the unzipped folder



Leave these files untouched  
untouchable

Open the list.xml file and edit with your audio, text, and images

Communication Options Web

Do not change anything  
inside < > brackets

Put text  
between  
<TEXT##>  
and  
</TEXT##>



```
TextEdit  File  Edit  Format
<?xml version="1.0" encoding="ISO-8859-
<CATALOG>
  <R1>
    <AUDIO00>
      00.aiff
    </AUDIO00>
    <TEXT00>
Mr. K's Technology
```

Put  
audio  
between  
<AUDIO##>  
and  
</AUDIO##>

Put images between  
<IMAGE##> and </IMAGE##>

Audio files can be .aiff or .mp3, Images can be .png or .jpg  
Locate all your files inside the unzipped folder



Put audio between `<AUDIO##>` and `<AUDIO##>`

```
<R1>
<AUDIO11>
11.aiff
</AUDIO11>
<TEXT11>
Broccoli
</TEXT11>
<IMAGE11>
11.png
</IMAGE11>
</R1>
```

Do not change anything inside `< >` brackets

Put text between `<TEXT##>` and `</TEXT##>`

Put an image between `<IMAGE##>` and `</IMAGE##>`

Audio files can be .aiff or .mp3, Images can be .png or .jpg  
Locate all your files inside the unzipped folder





Do not change anything inside < > brackets

```
<?xml version="1.0" encoding="ISO-8859-1"?>
<CATALOG>
  <R1>
    <AUDIO00>
00.aiff
    </AUDIO00>
    <TEXT00>
Mr. K's Technology
    </TEXT00>
    <IMAGE00>
00.png
    </IMAGE00>
  </R1>
  <R1>
    <AUDIO11>
```

Opening musical theme, oral instruction,  
spoken title, or other audio message

Title of this project

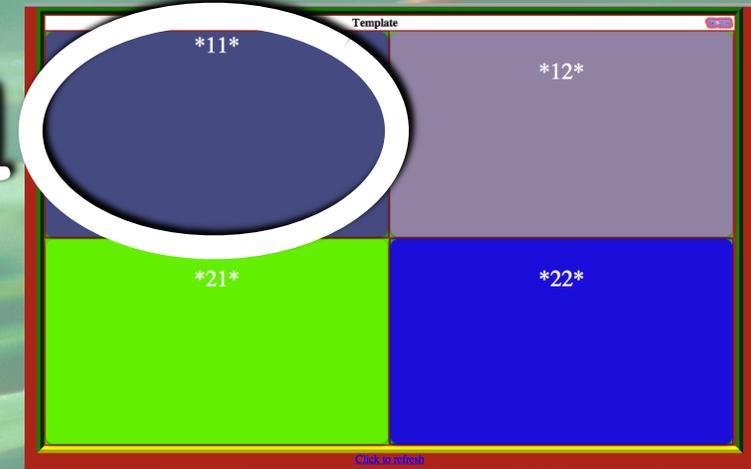
This item is  
currently  
not used

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Do not change anything inside < > brackets

Cell 11



```
</IMAGE00>  
</R1>  
<R1>  
<AUDIO11>
```

11.aiff

Type the name of the .mp3 or .aiff audio file for cell 11. Do not use extra spaces

```
</AUDIO11>  
<TEXT11>
```

Broccoli

Type the text for cell 11. Spaces allowed

```
</TEXT11>  
<IMAGE11>
```

11.png

Type the name of the image file for cell 11. Do not use extra spaces

```
</IMAGE11>  
</R1>  
<R1>  
<AUDIO12>
```

Communication Options Web



**We recommend saving your  
list.xml**

**file often with the same name**

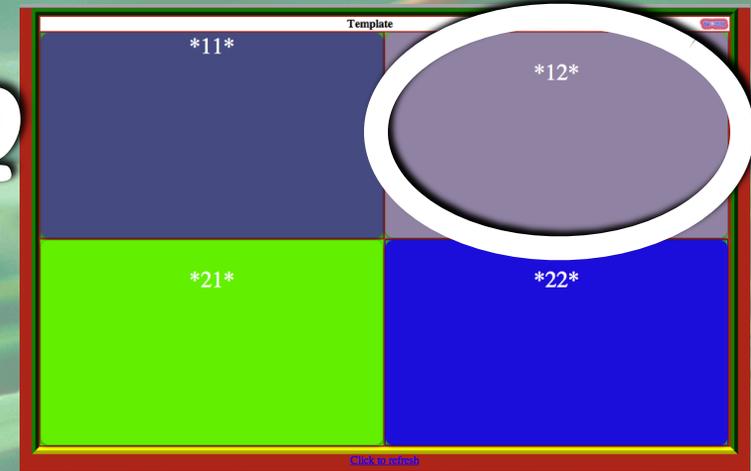
**Don't change untouchable  
file names**

**Communication  
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Do not change anything inside < > brackets

Cell 12



```
</IMAGE11>  
</R1>  
<R1>  
<AUDIO12>  
12.aiff  
</AUDIO12>  
<TEXT12>  
Pear  
</TEXT12>  
<IMAGE12>  
12.png  
</IMAGE12>  
</R1>  
<R1>  
<AUDIO21>
```

12.aiff

Pear

12.png

Type the name of the .mp3 or .aiff audio file for cell 12. Do not use extra spaces

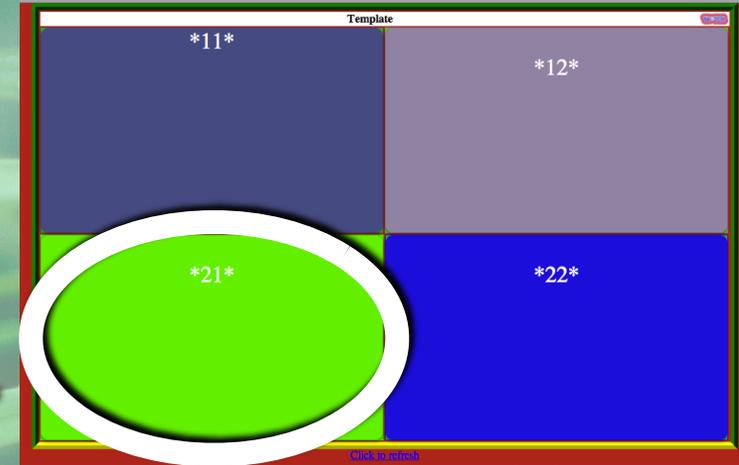
Type the text for cell 12. Spaces allowed

Type the name of the image file for cell 12. Do not use extra spaces





Do not change anything inside < > brackets



Cell 21

```
</IMAGE12>  
</R1>  
<R1>  
<AUDIO21>
```

21.aiff

```
</AUDIO21>  
<TEXT21>
```

Hotdogs

```
</TEXT21>  
<IMAGE21>
```

21.png

```
</IMAGE21>  
</R1>  
<R1>  
<AUDIO22>
```

Type the name of the .mp3 or .aiff audio file for cell 21. Do not use extra spaces

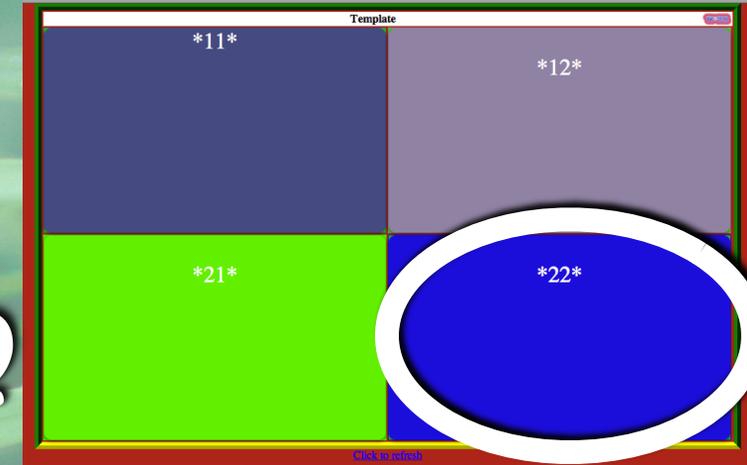
Type the text for cell 21. Spaces allowed

Type the name of the image file for cell 21. Do not use extra spaces

Communication  
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Do not change anything inside < > brackets



Cell 22

```
</IMAGE21>  
</R1>  
<R1>  
<AUDIO22>
```

22.aiff

```
</AUDIO22>  
<TEXT22>
```

Tomato

```
</TEXT22>  
<IMAGE22>
```

22.png

```
</IMAGE22>  
</R1>  
</CATALOG>
```

Type the name of the .mp3 or .aiff audio file for cell 22. Do not use extra spaces

Type the text for cell 22. Spaces allowed

Type the name of the image file for cell 22. Do not use extra spaces

Communication  
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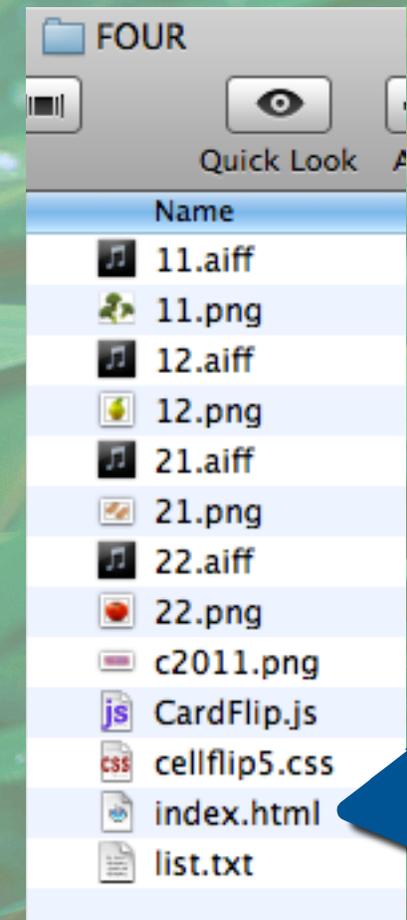
# Save!

## Now test your project.

## Double-click on the index.html

## and your project should open in your web browser

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Mr. K's Technology

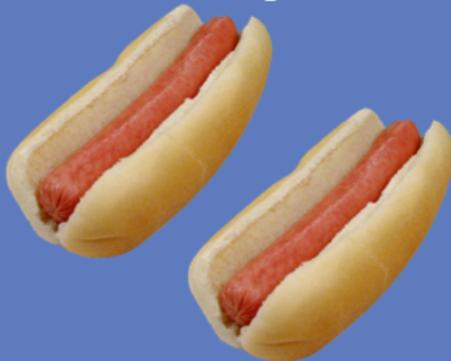
Broccoli



Pear



Hotdogs



Tomato



[Click to refresh](#)

Here is our sample  
2 by 2 Menu

Communication  
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# Software we use



iSpeak It for audio recording



Speak it! for audio recording



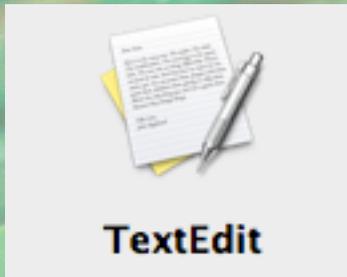
iSaveWeb Pro  
to place files  
on iPad

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# Software we use

TextWrangler for editing  
the list.xml file



TextEdit

TextEdit for editing the  
list.xml file



QuickTime Player

QuickTime  
for editing  
audio files

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**Control-click or right-click  
on the folder  
to open this menu**

Open

Move to Trash

Get Info

Compress "FOUR"

Burn "FOUR" to Disc...

Duplicate

Make Alias

Copy "FOUR"

Show View Options

Label:



Folder Actions Setup...

Folder • Copy to MobileMe Sites Folder

Open File in TextWrangler

**Compress the file before  
placing on any iPad or  
uploading for others**

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