

MyToDoList – Mariana Jiménez Martínez – Viernes 12 de diciembre

Interfaz

The screenshot shows the MIT App Inventor web interface. At the top, there's a navigation bar with links for Projects, Connect, Build, Settings, Help, and a user profile. Below this, the app name 'ToDoListAPP' is displayed. The main workspace is divided into three sections: a left sidebar with a component palette, a central canvas showing a mobile app preview, and a right sidebar with a component list and a properties panel.

Component Palette (Left):

- Maps
- Charts
- Data Science
- Sensors
- Social
- Storage
 - CloudDB
 - DataFile
 - File
 - Spreadsheet
 - TinyDB** (selected)
 - TinyWebDB
- Connectivity

Central Canvas:

The app preview shows a mobile interface with a blue header, a white title bar, and three colored buttons (cyan, yellow, red) labeled 'Colocar tarea', 'Borrar tarea', and 'Eliminar TODO'. The background is black.

Component List (Right):

- MiToDoList
 - TituloEtiqueta
 - ToDoCampoTexto
 - HorizontalArrangen
 - ColocarTareaBot
 - BorrarTareaBot
 - EliminarTodoBot
 - ToDoListVista** (selected)
 - TinyDB1


Properties Panel (Right):

The 'ToDoListVista' component is selected, showing its appearance properties:

- Appearance
 - BackgroundColor: Default
 - DividerColor: Default
 - DividerThickness: 0
 - ElementColor: Default
 - ElementCornerRadius: 0
 - ElementMarginsWidth: 0
 - FontSize: 14.0
 - FontSizeDetail: 14.0

At the bottom of the interface, there are links for 'Privacy Policy and Terms of Use' and 'Accessibility: accessibility.mit.edu'.

Bloques



Projects ▾ Connect ▾ Build ▾ Settings ▾ Help ▾ English ▾ mari.jmartinez31@gmail.com ▾

← ToDoListAPP Donate to App Inventor

Screens: MiToDoList ▾ + - ⚙️ 🌐

Designer Blocks

Built-in

Control

Logic

Math

Text

Lists

Dictionaries

Colors

Variables

Procedures

MiToDoList

TituloEtiqueta

ToDoCampoTexto

Rename Delete

Media

initialize global MiToDoList to create empty list

when ColocarTareaBoton .Click

do

add items to list list get global MiToDoList item ToDoCampoTexto .Text

call TinyDB1 .StoreValue tag "MiToDoList" valueToStore get global MiToDoList

set ToDoListVista .Elements to get global MiToDoList

set ToDoCampoTexto .Text to "

when BorrarTareaBoton .Click

do

if ToDoListVista .SelectionIndex ≠ 0

then

remove list item list get global MiToDoList index ToDoListVista .SelectionIndex

call TinyDB1 .StoreValue tag "MiToDoList" valueToStore get global MiToDoList

set ToDoListVista .Elements to get global MiToDoList

set ToDoListVista .SelectionIndex to 0

Show Warnings

when EliminarTodoBoton .Click

do

set global MiToDoList to create empty list

call TinyDB1 .ClearTag tag "MiToDoList"


set ToDoListVista .Elements to create empty list






when MiToDoList .Initialize

do

set global MiToDoList to call TinyDB1 .GetValue tag "MiToDoList" valueIfTagNotThere create empty list

set ToDoListVista .Elements to get global MiToDoList





```

initialize global MiToDoList to create empty list

when ColocarTareaBoton .Click
do
  add items to list list get global MiToDoList
  item ToDoCampoTexto . Text
  call TinyDB1 .StoreValue
  tag " MiToDoList "
  valueToStore get global MiToDoList
  set ToDoListVista . Elements to get global MiToDoList
  set ToDoCampoTexto . Text to " "

```

```

when BorrarTareaBoton .Click
do
  if
    ToDoListVista . SelectionIndex ≠ 0
  then
    remove list item list get global MiToDoList
    index ToDoListVista . SelectionIndex
    call TinyDB1 .StoreValue
    tag " MiToDoList "
    valueToStore get global MiToDoList
    set ToDoListVista . Elements to get global MiToDoList
    set ToDoListVista . SelectionIndex to 0

```

```

when EliminarTodoBoton .Click
do
  set global MiToDoList to create empty list
  call TinyDB1 .ClearTag
  tag " MiToDoList "
  set ToDoListVista . Elements to create empty list

```

```

when MiToDoList .Initialize
do
  set global MiToDoList to call TinyDB1 .GetValue
  tag " MiToDoList "
  valueIfTagNotThere create empty list
  set ToDoListVista . Elements to get global MiToDoList

```

0
 0
 Show Warnings

- Control
- Logic
- Math
- Text
- Lists
- Dictionaries
- Colors
- Variables
- Procedures

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MiToDoList

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TituloEtiqueta

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Rename

Delete

Media

Upload File ...

Android App for ToDoListAPP

Download .apk now

Click the button to download the app, right-click on it to copy a download link, or scan the code with a barcode scanner to install.

Note: this link and barcode are only valid for 2 hours. See [the FAQ](#) for info on how to share your app with others.

Dismiss

⚠️ 0

✖️ 0

Show Warnings

Click

ToDoList

to

create empty list

ClearTag

tag

ToDoList

create empty list

Initialize

ToDoList

to

call

TinyDB1

GetValue

tag

ToDoList

valueIfTagNotThere

create empty list

Elements

to

get global MiToDoList

