



Estácio

CAMPUS POLO AUSTIN - NOVA IGUAÇU – RJ

DESENVOLVIMENTO FULL STACK

Nível 2: Posso Criar um App de Outra Forma?

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RPG0024 9001

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Nível 2: Posso Criar um App de Outra Forma?

Nova Iguaçu

05/12/2024

Missão Prática | Nível 2 | Mundo 4

Material de **orientações** para desenvolvimento da **missão prática** do **2º nível** de

conhecimento.

 **As práticas devem ser feitas individualmente.**

RPG0024 - Posso criar um App de outra forma

Objetivos da prática

Instalar e configurar o Flutter SDK e o ambiente de desenvolvimento integrado (IDE)

de acordo com as melhores práticas;

Empregar Widgets fundamentais, como MaterialApp, Scaffold, AppBar, Text e

RaisedButton;

Aplicar diferentes Widgets para criar uma interface visual atraente e funcional;

Aplicar o widget ListView para exibir e gerenciar listas de dados;

Criar e implementar funcionalidades personalizadas para um Widget específico.

Entrega e Progresso

As microatividades irão dar suporte para o desenvolvimento da Missão Prática. Elas

têm apoio/gabarito para resolução no próprio documento;

A entrega esperada é a Missão Prática, descrita neste documento após as

Microatividades;

A missão prática progride 5% na entrega e até 5% dependendo da nota atribuída pelo

tutor em sua correção.

 **Atividades práticas**

Posso criar um App de outra forma!

```

gen-l10n      Generate localizations for the current project.
pub          Commands for managing Flutter packages.
run          Run your Flutter app on an attached device.
test        Run Flutter unit tests for the current project.

Tools & Devices
attach      Attach to a running app.
custom-devices  List, reset, add and delete custom devices.
devices    List all connected devices.
emulators  List, launch and create emulators.
install    Install a Flutter app on an attached device.
logs      Show log output for running Flutter apps.
screenshot Take a screenshot from a connected device.
symbolize  Symbolize a stack trace from an AOT-compiled Flutter app.

Run "Flutter help <command>" for more information about a command.
Run "Flutter help -v" for verbose help output, including less commonly used options.

C:\Users\WINDONS>
C:\Users\WINDONS>

```

```

C:\Windows\system32\cmd.exe - flutter doctor

symbolize      Symbolize a stack trace from an AOT-compiled Flutter app.

Run "Flutter help <command>" for more information about a command.
Run "Flutter help -v" for verbose help output, including less commonly used
options.

C:\Users\WINDONS>flutter doctor
Doctor summary (to see all details, run flutter doctor -v):
[✓] Flutter (Channel stable, 3.24.5, on Microsoft Windows [versao
10.0.19045.5131], locale pt-BR)
[✓] Windows Version (Installed version of Windows is version 10 or higher)
[✗] Android toolchain - develop for Android devices
    ✗ Unable to locate Android SDK.
       Install Android Studio from:
       https://developer.android.com/studio/index.html
       On first launch it will assist you in installing the Android SDK
       components.
       (or visit https://flutter.dev/to/windows-android-setup for detailed
       instructions)
       If the Android SDK has been installed to a custom location, please use
       'flutter config --android-sdk' to update to that location.
[✓] Chrome - develop for the web
[✓] Visual Studio - develop Windows apps
    ✗ Visual Studio not installed; this is necessary to develop Windows apps.
       Download at https://visualstudio.microsoft.com/downloads/.
       Please install the "Desktop development with C++" workload, including all
       of its default components
[!] Android Studio (not installed)
[✓] Connected device (3 available)
[✓] Network resources

! Doctor found issues in 3 categories.

C:\Users\WINDONS>_

```

```

C:\Windows\system32\cmd.exe - flutter create my_app

You may also update the Gradle version used by running
'gradlew wrapper --gradle-version<COMATIBLE_GRADLE_VERSION>'.

See
https://docs.gradle.org/current/userguide/compatibility.html#java for details
on compatible Java/Gradle versions, and see
https://docs.gradle.org/current/userguide/gradle_wrapper.html#sec:upgrading_wrapper
for more details on using the Gradle Wrapper command to update the Gradle version
used.

C:\Users\WINDONS>
C:\Users\WINDONS>cd my_app
C:\Users\WINDONS\my_app>
C:\Users\WINDONS\my_app>_

```

















