



Relatório de Monitoramento e Manutenção de Sistema

Correção de Bugs

Calculadora

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Sumário

Introdução	2
Relação de Bugs encontrados	4
Tag de fechamento do primeiro <view></view>	4
Erro de posicionamento das teclas numéricas e de sinais	4
Operações incorretas no switch do calculator()	4
Tratamento inadequado para o sinal de +/	4
Lógica incorreta para o caso de 'DEL'	4
Comandos digitados	5
Comandos de configuração do Git:	5
Comandos de versionamento do Git:	5
Capturas de tela do repositório remoto	6
Tela inicial do repositório	6
Tela de ramificações (branches)	6
Tela de commits	7
Link do repositório remoto:	7
Anexo 1 – Seguencia de comando e logs do GIT	8

Introdução

Este relatório tem o objetivo de evidenciar as correções de bugs e aprimoramento do projeto de uma calculadora desenvolvida com react native, bem como o versionamento utilizando a ferramenta Git e o repositório GitHub.

Abordaremos as etapas de desenvolvimento, versionamento e colaboração realizadas no projeto da calculadora, destacando os comandos Git utilizados, capturas de tela do repositório remoto e as correções implementadas para melhorar sua funcionalidade e usabilidade.

Relação de Bugs encontrados

Tag de fechamento do primeiro <View>

A tag de fechamento está escrita como **View>**, o que causa um erro de sintaxe.

Erro de posicionamento das teclas numéricas e de sinais

Necessário a reorganização para melhorar a usabilidade e a experiência do usuário, tornando a disposição das teclas mais familiar e intuitiva,

Operações incorretas no switch do calculator()

Há erros nos casos das operações de multiplicação (*) e divisão (/). Eles estão sendo tratados da mesma maneira que os casos de adição (+) e subtração (-).

Tratamento inadequado para o sinal de +/-

O case para o sinal de +/- está vazio e precisa ser implementado para alternar entre números positivos e negativos.

Lógica incorreta para o caso de 'DEL'

O corte do currentNumber ao pressionar 'DEL' está removendo dois caracteres em vez de apenas um.

Após a correção foi realizado commit para um dos bugs encontrados e enviado as alterações para o repositório. Na próxima seção estão apresentados os comandos executados no GIT.

Comandos digitados

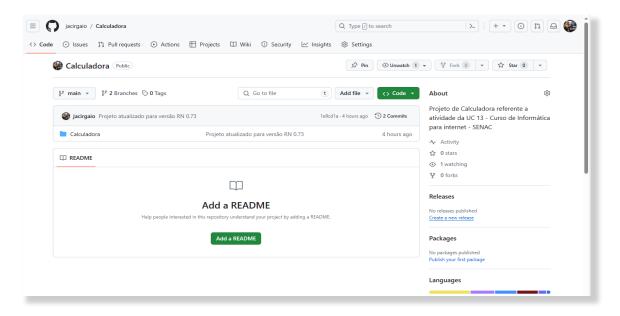
Comandos de configuração do Git: git config --global user.name "Jacir" git config --global user.email <u>jgeletro@msn.com</u>

Comandos de versionamento do Git:

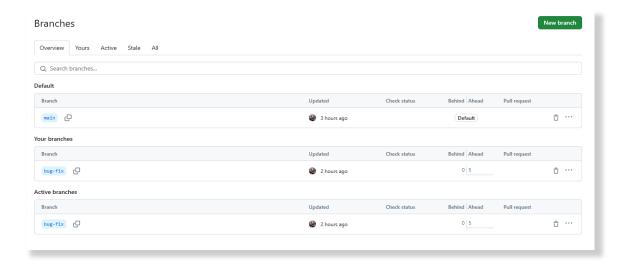
```
git init
git add .
git commit -m "Projeto inicial"
git status
git add .
git commit -m "Projeto atualizado para versão RN 0.73"
git branch -M main
git remote add origin https://github.com/jacirgaio/Calculadora.git
git push -u origin main
git branch -m bug-fix
git status
git add .
git commit -m "Correção de fechamento de View"
git add .
git commit -m "Correção nas operações de multiplicação (*) e divisão (/)"
git add .
git commit -m "Correção nas disposições dos números"
git add .
git commit -m "Correção na lógica de case DEL"
git commit -m "Correção na função da tecla +/-"
git push -u origin bug-fix
```

Capturas de tela do repositório remoto

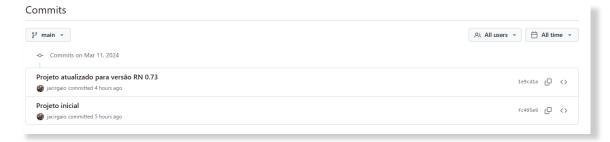
Tela inicial do repositório



Tela de ramificações (branches)



Tela de commits





Link do repositório remoto:

https://github.com/jacirgaio/Calculadora

Anexo 1 – Sequencia de comando e logs do GIT

```
jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13
$ git init
 Initialized empty Git repository in D:/Senac_Tii/UC13/.git/
 jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (master)
$ git add .
$ git add .
warning: in the working copy of 'calculadora/Calculadora/.buckconfig', LF will
be replaced by CRLF the next time Git touches it
warning: in the working copy of 'calculadora/Calculadora/.eslintrc.js', LF
will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'calculadora/Calculadora/.flowconfig', LF will
be replaced by CRLF the next time Git touches it
warning: in the working copy of 'calculadora/Calculadora/.gitattributes', LF
will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'calculadora/Calculadora/.gitignore', LF will
be replaced by CRLF the next time Git touches it
warning: in the working copy of 'calculadora/Calculadora/.prettierrc.js', LF
will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'calculadora/Calculadora/App.js', LF will be
replaced by CRLF the next time Git touches it
walling. In the working copy of 'calculadora/carculadora/App.js', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'calculadora/Calculadora/_tests__/App-test.js', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'calculadora/Calculadora/android/app/BUCK', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'calculadora/Calculadora/android/app/build.gradle', LF will be replaced by
CRLF the next time Git touches it warning: in the working copy of
  calculadora/Calculadora/android/app/build_defs.bzl', LF will be replaced by
CRLF the next time Git touches it warning: in the working copy of 'calculadora/Calculadora/android/app/proguard-rules.pro', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of
  calculadora/Calculadora/android/app/src/debug/AndroidManifest.xml', LF will'
be replaced by CRLF the next time Git touches it warning: in the working copy of
 'calculadora/Calculadora/android/app/src/debug/java/com/calculadora/ReactNativeFlipper.java', LF will be replaced by CRLF the next time Git touches it
 warning: in the working copy of
   calculadora/Calculadora/android/app/src/main/AndroidManifest.xml', LF will be
 replaced by CRLF the next time Git touches it
 warning: in the working copy of
  calculadora/Calculadora/android/app/src/main/java/com/calculadora/MainActivit"
y.java', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'calculadora/Calculadora/android/app/src/main/java/com/calculadora/MainApplica tion.java', LF will be replaced by CRLF the next time Git touches it
 warning: in the working copy of 'calculadora/Calculadora/android/app/src/main/res/values/strings.xml', LF will
be replaced by CRLF the next time Git touches it warning: in the working copy of
  calculadora/Calculadora/android/app/src/main/res/values/styles.xml', LF will
be replaced by CRLF the next time Git touches it warning: in the working copy of
 'calculadora/Calculadora/android/build.gradle', LF will be replaced by CRLF the next time Git touches it
 warning: in the working copy of
  calculadora/Calculadora/android/gradle.properties', LF will be replaced by
 CRLF the next time Git touches it
warning: in the working copy of 'calculadora/Calculadora/android/gradle/wrapper/gradle-wrapper.properties', LF
will be replaced by CRLF the next time Git touches it warning: in the working copy of 'calculadora/Calculadora/android/gradlew', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'calculadora/Calculadora/android/gradlew.bat', LF will be replaced by CRLF the next time Git touches it
 warning: in the working copy of
   calculadora/Calculadora/android/settings.gradle', LF will be replaced by CRLF
 the next time Git touches it
warning: in the working copy of 'calculadora/Calculadora/app.json', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'calculadora/Calculadora/babel.config.js', LF will be replaced by CRLF the next time Git touches it
```

```
warning: in the working copy of 'calculadora/Calculadora/index.js', LF will be
replaced by CRLF the next time Git touches it warning: in the working copy of 'calculadora/Calculadora/ios/Calculadora-tvOS/Info.plist', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'calculadora/Calculadora/ios/Calculadora-tvOSTests/Info.plist', LF will be replaced by CRLF the next time Git touches
 warning: in the working copy of
 'calculadora/Calculadora/ios/Calculadora.xcodeproj/xcshareddata/xcschemes/Calculadora-tvOS.xcscheme', LF will be replaced by CRLF the next time Git touches
warning: in the working copy of 'calculadora.xcodeproj/xcshareddata/xcschemes/Calculadora/calculadora/ios/Calculadora.xcodeproj/xcshareddata/xcschemes/Calc
 uladora.xcscheme', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'calculadora/Calculadora/Calculadora/AppDelegate.h', LF will be replaced
by CRLF the next time Git touches it warning: in the working copy of
  calculadora/Calculadora/ios/Calculadora/AppDelegate.m', LF will be replaced
 by CRLF the next time Git touches it
warning: in the working copy of 
'calculadora/Calculadora/ios/Calculadora/Images.xcassets/AppIcon.appiconset/Co
ntents.json', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of
'calculadora/Calculadora/ios/Calculadora/Images.xcassets/Contents.json', LF
 will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'calculadora/Info.plist', LF will be replaced by
CRLF the next time Git touches it warning: in the working copy of 'calculadora/Calculadora/ios/Calculadora/LaunchScreen.storyboard', LF will be
replaced by CRLF the next time Git touches it warning: in the working copy of
  calculadora/Calculadora/ios/Calculadora/main.m', LF will be replaced by CRLF'
the next time Git touches it warning: in the working copy of
 'calculadora/Calculadora/ios/CalculadoraTests/CalculadoraTests.m', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'calculadora/Calculadora/ios/Calculadora/Info.plist', LF will be replaced
'calculadora/Calculadora/ios/CalculadoraTests/Info.plist', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'calculadora/Calculadora/ios/Podfile', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'calculadora/Calculadora/metro.config.js', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'calculadora/Calculadora/package-lock.json', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'calculadora/Calculadora/package.json', LF will be replaced by CRLF the next time Git touches it
 jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (master)
$ git config --global user.email "jgeletro@msn.com"
 jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (master)
$ git config --global user.name "Jacir"
 jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (master)
$ git commit -m "Projeto inicial"
 [master (root-commit) fc495e9] Projeto inicial
  59 files changed, 14454 insertions(+)
create mode 100644 calculadora/Calculadora/.buckconfig
create mode 100644 calculadora/Calculadora/.eslintrc.js
create mode 100644 calculadora/Calculadora/.gipwconfig
  create mode 100644 calculadora/Calculadora/.gitattributes create mode 100644 calculadora/Calculadora/.gitignore
   create mode 100644 calculadora/Calculadora/.prettierrc.js create mode 100644 calculadora/Calculadora/.watchmanconfig
   create mode 100644 calculadora/Calculadora/App.js
  create mode 100644 calculadora/Calculadora/_tests__/App-test.js
create mode 100644 calculadora/Calculadora/android/app/BUCK
create mode 100644 calculadora/Calculadora/android/app/build.gradle
create mode 100644 calculadora/Calculadora/android/app/build_defs.bzl
   create mode 100644 calculadora/Calculadora/android/app/debug.keystore
   create mode 100644 calculadora/Calculadora/android/app/proguard-rules.pro
   create mode 100644
 calculadora/Calculadora/android/app/src/debug/AndroidManifes
   create mode 100644
 calculadora/Calculadora/android/app/src/debug/java/com/calcu
```

```
create mode 100644
calculadora/Calculadora/android/app/src/main/AndroidManifest
 create mode 100644
calculadora/Calculadora/android/app/src/main/java/com/calcul
 create mode 100644
calculadora/Calculadora/android/app/src/main/java/com/calcul
 create mode 100644 calculadora/Calculadora/android/app/src/main/res/mipmap-
hdpi
 create mode 100644 calculadora/Calculadora/android/app/src/main/res/mipmap-
hdpi
 create mode 100644 calculadora/Calculadora/android/app/src/main/res/mipmap-
mdpi
 create mode 100644 calculadora/Calculadora/android/app/src/main/res/mipmap-
mdpi
 create mode 100644 calculadora/Calculadora/android/app/src/main/res/mipmap-
 create mode 100644 calculadora/Calculadora/android/app/src/main/res/mipmap-
xhdn
 create mode 100644 calculadora/Calculadora/android/app/src/main/res/mipmap-
xxhd
 create mode 100644 calculadora/Calculadora/android/app/src/main/res/mipmap-
xxhd
 create mode 100644 calculadora/Calculadora/android/app/src/main/res/mipmap-
xxxh
 create mode 100644 calculadora/Calculadora/android/app/src/main/res/mipmap-
xxxh
 create mode 100644
calculadora/Calculadora/android/app/src/main/res/values/stri
 create mode 100644
calculadora/Calculadora/android/app/src/main/res/values/styl
 create mode 100644 calculadora/Calculadora/android/build.gradle
 create mode 100644 calculadora/Calculadora/android/gradle.properties create mode 100644 calculadora/Calculadora/android/gradle/wrapper/gradle-
wrappe
 create mode 100644 calculadora/Calculadora/android/gradle/wrapper/gradle-
wrappe
 create mode 100644 calculadora/Calculadora/android/gradlew
 create mode 100644 calculadora/Calculadora/android/gradlew.bat
 create mode 100644 calculadora/Calculadora/android/settings.gradle
 create mode 100644 calculadora/Calculadora/app.json create mode 100644 calculadora/Calculadora/babel.config.js
 create mode 100644 calculadora/Calculadora/index.js create mode 100644 calculadora/Calculadora/ios/Calculadora-tvOS/Info.plist
 create mode 100644 calculadora/Calculadora/ios/Calculadora-
tvOSTests/Info.plist
 create mode 100644
calculadora/Calculadora/ios/Calculadora.xcodeproj/project.pb
 create mode 100644
calculadora/Calculadora/ios/Calculadora.xcodeproj/xcsharedda
 create mode 100644
calculadora/Calculadora/ios/Calculadora.xcodeproj/xcsharedda
 create mode 100644 calculadora/Calculadora/ios/Calculadora/AppDelegate.h create mode 100644 calculadora/Calculadora/ios/Calculadora/AppDelegate.m
 create mode 100644
calculadora/Calculadora/ios/Calculadora/Images.xcassets/AppI
 create mode 100644
calculadora/Calculadora/ios/Calculadora/Images.xcassets/Cont
 create mode 100644 calculadora/Calculadora/ios/Calculadora/Info.plist
 create mode 100644
calculadora/Calculadora/ios/Calculadora/LaunchScreen.storybo
 create mode 100644 calculadora/Calculadora/ios/Calculadora/main.m
 create mode 100644
calculadora/Calculadora/ios/CalculadoraTests/CalculadoraTest
 create mode 100644 calculadora/Calculadora/ios/CalculadoraTests/Info.plist
 create mode 100644 calculadora/Calculadora/ios/Podfile
 create mode 100644 calculadora/Calculadora/metro.config.js
 create mode 100644 calculadora/Calculadora/package-lock.json
 create mode 100644 calculadora/Calculadora/package.json
jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (master)
$ git status
On branch master
On branch master

Changes not staged for commit:

(use "git add/rm <file>..." to update what will be committed)

(use "git restore <file>..." to discard changes in working directory)

deleted: calculadora/Calculadora/.buckconfig

deleted: calculadora/calculadora/.eslintrc.js

deleted: calculadora/calculadora/.flowconfig
                       calculadora/Calculadora/.gitattributes
         deleted:
         deleted:
                       calculadora/Calculadora/.gitignore
```

```
calculadora/Calculadora/.prettierrc.js
calculadora/Calculadora/.watchmanconfig
calculadora/Calculadora/App.js
         deleted:
         deleted:
         deleted:
                      calculadora/Calculadora/_tests__/App-tecalculadora/Calculadora/android/app/BUCK
         deleted:
                                                            /App-test.js
         deleted:
                      calculadora/Calculadora/android/app/build.gradle
         deleted:
                      calculadora/Calculadora/android/app/build_defs.bzl
         deleted:
                      calculadora/Calculadora/android/app/debug.keystore
         deleted:
                      calculadora/Calculadora/android/app/proguard-rules.pro
         deleted:
         deleted:
calculadora/Calculadora/android/app/src/debug/AndroidManifest.xml
         deleted:
calculadora/Calculadora/android/app/src/debug/java/com/calculadora/ReactNative
Flipper.java
         deleted:
calculadora/Calculadora/android/app/src/main/AndroidManifest.xml
         deleted:
calculadora/Calculadora/android/app/src/main/java/com/calculadora/MainActivity
.java
calculadora/Calculadora/android/app/src/main/java/com/calculadora/MainApplicat
ion.java
         deleted:
                      calculadora/Calculadora/android/app/src/main/res/mipmap-
hdpi/ic_launcher.png
                      calculadora/Calculadora/android/app/src/main/res/mipmap-
         deleted:
hdpi/ic_launcher_round.png
                      calculadora/Calculadora/android/app/src/main/res/mipmap-
         deleted:
mdpi/ic_launcher.png
                      calculadora/Calculadora/android/app/src/main/res/mipmap-
         deleted:
mdpi/ic_launcher_round.png
         deleted:
                      calculadora/Calculadora/android/app/src/main/res/mipmap-
xhdpi/ic_launcher.png
         deleted:
                      calculadora/Calculadora/android/app/src/main/res/mipmap-
xhdpi/ic_launcher_round.png
         deleted:
                      calculadora/Calculadora/android/app/src/main/res/mipmap-
xxhdpi/ic_launcher.png
         deleted:
                      calculadora/Calculadora/android/app/src/main/res/mipmap-
xxhdpi/ic_launcher_round.png
                      calculadora/Calculadora/android/app/src/main/res/mipmap-
         deleted:
xxxhdpi/ic_
           _launcher.png
         deleted:
                      calculadora/Calculadora/android/app/src/main/res/mipmap-
xxxhdpi/ic_launcher_round.png
deleted:
calculadora/Calculadora/android/app/src/main/res/values/strings.xml
         deleted:
calculadora/Calculadora/android/app/src/main/res/values/styles.xml
                      calculadora/Calculadora/android/build.gradle
         deleted:
                      calculadora/Calculadora/android/gradle.properties
         deleted:
                      calculadora/Calculadora/android/gradle/wrapper/gradle-
         deleted:
wrapper.jar
         deleted:
                      calculadora/Calculadora/android/gradle/wrapper/gradle-
wrapper.properties
         deleted:
                      calculadora/Calculadora/android/gradlew
                      calculadora/Calculadora/android/gradlew.bat calculadora/Calculadora/android/settings.gradle
         deleted:
         deleted:
                      calculadora/Calculadora/androra/sectings.gradre
calculadora/Calculadora/app.json
calculadora/Calculadora/babel.config.js
calculadora/Calculadora/index.js
calculadora/Calculadora/ios/Calculadora-tvOS/Info.plist
         deleted:
         deleted:
         deleted:
         deleted:
                      calculadora/Calculadora/ios/Calculadora-
         deleted:
tvOSTests/Info.plist
         deleted:
calculadora/Calculadora/ios/Calculadora.xcodeproj/project.pbxproj
         deleted:
calculadora/Calculadora/ios/Calculadora.xcodeproj/xcshareddata/xcschemes/Calcu
ladora-tvOS.xcscheme
         deleted:
calculadora/Calculadora/ios/Calculadora.xcodeproj/xcshareddata/xcschemes/Calcu
ladora.xcscheme
         deleted:
                      calculadora/Calculadora/ios/Calculadora/AppDelegate.h
         deleted:
                      calculadora/Calculadora/ios/Calculadora/AppDelegate.m
         deleted:
calculadora/Calculadora/ios/Calculadora/Images.xcassets/AppIcon.appiconset/Con
tents.json
         deleted:
calculadora/Calculadora/ios/Calculadora/Images.xcassets/Contents.json
                      calculadora/Calculadora/ios/Calculadora/Info.plist
         deleted:
         deleted:
calculadora/Calculadora/ios/Calculadora/LaunchScreen.storyboard
         deleted:
                      calculadora/Calculadora/ios/Calculadora/main.m
```

```
deleted:
calculadora/Calculadora/ios/Podfile
               deleted:
               deleted:
                                     calculadora/Calculadora/metro.config.js
               deleted:
                                     calculadora/Calculadora/package-lock.json
                                     calculadora/Calculadora/package.json
               deleted:
Untracked files:
              "git add <file>..." to include in what will be committed)
     (use
               Calculadora/.bundle/
Calculadora/.eslintrc.js
Calculadora/.gitignore
               Calculadora/.prettierrc.js
Calculadora/.watchmanconfig
               Calculadora/App.js
Calculadora/Gemfile
               Calculadora/README.md
               Calculadora/__tests_
Calculadora/android/
               Calculadora/app.json
Calculadora/babel.config.js
               Calculadora/index.js
               Calculadora/ios/
Calculadora/jest.config.js
Calculadora/metro.config.js
               Calculadora/package-lock.json
Calculadora/package.json
               Calculadora/tsconfig.json
no changes added to commit (use "git add" and/or "git commit -a")
jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (master)
$ git add .
warning: in the working copy of 'Calculadora/.bundle/config', LF will be
warning: in the working copy of 'Calculadora/.bundle/config', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/.eslintrc.js', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/.gitignore', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/.prettierrc.js', LF will be
replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/.watchmanconfig', LF will be
replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/App.js', LF will be replaced by
CRLF the next time Git touches it warning: in the working copy of 'Calculadora/Gemfile', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/README.md', LF will be replaced by CRLF the next time Git touches it
by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/_tests__/App.test.tsx', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/android/app/build.gradle', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/android/app/proguard-rules.pro', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/android/app/proguard-rules.pro', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'Calculadora/android/app/src/debug/AndroidManifest.xml', LF will be replaced
by CRLF the next time Git touches it
warning: in the working copy of 'Calculadora/android/app/src/main/AndroidManifest.xml', LF will be replaced by
CRLF the next time Git touches it warning: in the working copy of 'Calculadora/android/app/src/main/java/com/calculadora/MainActivity.kt', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of
'Calculadora/android/app/src/main/java/com/calculadora/MainApplication.kt', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of
'Calculadora/android/app/src/main/res/drawable/rn_edit_text_material.xml', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'Calculadora/android/app/src/main/res/values/strings.xml', LF will be replaced
 by CRLF the next time Git touches it
warning: in the working copy of 'Calculadora/android/app/src/main/res/values/styles.xml', LF will be replaced
by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/android/build.gradle', LF will be
 replaced by CRLF the next time Git touches it
```

```
warning: in the working copy of 'Calculadora/android/gradle.properties', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/android/gradle/wrapper/gradle-wrapper.properties', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/android/gradlew', LF will be replaced by CRLF the next time Git touches it
replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/android/settings.gradle', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'Calculadora/app.json', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/babel.config.js', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/index.js', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/ios/.xcode.env', LF will be replaced by CRLF the next time Git touches it
 replaced by CRLF the next time Git touches it
warning: in the working copy of 'Calculadora/ios/Calculadora.xcodeproj/project.pbxproj', LF will be replaced
by CRLF the next time Git touches it
warning: in the working copy of
 'Calculadora/ios/Calculadora.xcodeproj/xcshareddata/xcschemes/Calculadora.xcsc
heme', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/ios/Calculadora/AppDelegate.h', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/ios/Calculadora/AppDelegate.mm', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'Calculadora/ios/Calculadora/Images.xcassets/AppIcon.appiconset/Contents.json'
    LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of
'Calculadora/ios/Calculadora/Images.xcassets/Contents.json', LF will be
replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/ios/Calculadora/Info.plist', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/ios/Calculadora/ios/Calculadora/LaunchScreen.storyboard', LF will be replaced by 'Calculadora/ios/Calculadora/LaunchScreen.storyboard', LF will be replaced by
CRLF the next time Git touches it warning: in the working copy of 'Calculadora/ios/Calculadora/main.m', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'Calculadora/ios/Calculadora/ios/CalculadoraTests/CalculadoraTests.m', LF will be replaced by
Calculadora/ios/CalculadoraTests/CalculadoraTests.m', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/ios/CalculadoraTests/Info.plist', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/ios/Podfile', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/jest.config.js', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/metro.config.js', LF will be replaced by CRLF the next time Git touches it
replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/package-lock.json', LF will be
replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/package.json', LF will be
replaced by CRLF the next time Git touches it warning: in the working copy of 'Calculadora/tsconfig.json', LF will be replaced by CRLF the next time Git touches it
jgele@JG-DEV MINGW64 <mark>/d/Senac_Tii/UC13 (master)</mark>
$ git commit -m "Projeto atualizado para versão RN 0.73"
 [master le9cdla] Projeto atualizado para versão RN 0.73
84 files changed, 14644 insertions(+), 13313 deletions(-)
  create mode 100644 Calculadora/.bundle/config
create mode 100644 Calculadora/.eslintrc.js
rename {calculadora/Calculadora => Calculadora}/.gitignore (71%)
rename {calculadora/Calculadora => Calculadora}/.prettierrc.js (65%)
   create mode 100644 Calculadora/.watchmanconfig
  rename {calculadora/Calculadora => Calculadora}/App.js (100%) create mode 100644 Calculadora/Gemfile
   create mode 100644 Calculadora/README.md
   rename calculadora/Calculadora/__tests__/App-test.js => alculadora/__tests__/App.test.tsx (73%)
 Calculadora/_
   alculadora/__tests__/App.test.tsx (73%)
create mode 100644 Calculadora/android/app/build.gradle
   rename {calculadora/Calculadora => Calculadora}/android/app/debug.keystore
   rename {calculadora/Calculadora => Calculadora}/android/app/proguard-
 rules.pro (100%)
   create mode 100644 Calculadora/android/app/src/debug/AndroidManifest.xml
   rename {calculadora/Calculadora =>
 Calculadora}/android/app/src/main/AndroidManifest.xml (81%)
```

```
create mode 100644
Calculadora/android/app/src/main/java/com/calculadora/MainActivity.kt
 create mode 100644
Calculadora/android/app/src/main/java/com/calculadora/MainApplication.kt
 create mode 100644
Calculadora/android/app/src/main/res/drawable/rn_edit_text_material.xml
 rename {calculadora/Calculadora =>
Calculadora}/android/app/src/main/res/mipmap-hdpi/ic_launcher.png (100%)
 rename {calculadora/Calculadora =>
Calculadora}/android/app/src/main/res/mipmap-hdpi/ic_launcher_round.png (100%)
 rename {calculadora/Calculadora
Calculadora}/android/app/src/main/res/mipmap-mdpi/ic_launcher.png (100%)
  rename {calculadora/Calculadora =>
Calculadora}/android/app/src/main/res/mipmap-mdpi/ic_launcher_round.png (100%)
 rename {calculadora/Calculadora =
Calculadora}/android/app/src/main/res/mipmap-xhdpi/ic_launcher.png (100%)
 rename {calculadora/Calculadora =>
Calculadora}/android/app/src/main/res/mipmap-xhdpi/ic_launcher_round.png
(100\%)
 rename {calculadora/Calculadora =>
Calculadora}/android/app/src/main/res/mipmap-xxhdpi/ic_launcher.png (100%)
 rename {calculadora/Calculadora =>
Calculadora}/android/app/src/main/res/mipmap-xxhdpi/ic_launcher_round.png
(100\%)
 rename {calculadora/Calculadora =>
Calculadora}/android/app/src/main/res/mipmap-xxxhdpi/ic_launcher.png (100%)
 rename {calculadora/Calculadora =>
Calculadora}/android/app/src/main/res/mipmap-xxxhdpi/ic_launcher_round.png
(100\%)
 rename {calculadora/Calculadora =>
Calculadora}/android/app/src/main/res/values/strings.xml (100%)
 create mode 100644 Calculadora/android/app/src/main/res/values/styles.xml create mode 100644 Calculadora/android/build.gradle
 rename {calculadora/Calculadora => Calculadora}/android/gradle.properties
(57\%)
 create mode 100644 Calculadora/android/gradle/wrapper/gradle-wrapper.jar
 rename {calculadora/Calculadora =>
Calculadora}/android/gradle/wrapper/gradle-wrapper.properties (74%)
 create mode 100644 Calculadora/android/gradlew
 rename {calculadora/Calculadora => Calculadora}/android/gradlew.bat (81%)
 rename {calculadora/Calculadora => Calculadora}/android/settings.gradle (76%)
 rename {calculadora/Calculadora => Calculadora}/app.json (96%)
 create mode 100644 Calculadora/babel.config.js
 rename {calculadora/Calculadora => Calculadora}/index.js (100%) create mode 100644 Calculadora/ios/.xcode.env
 rename {calculadora/Calculadora =>
Calculadora}/ios/Calculadora.xcodeproj/project.pbxproj (59%)
rename {calculadora/Calculadora =>
Calculadora}/ios/Calculadora.xcodeproj/xcshareddata/xcschemes/Calculadora.xcsc
heme (99%)
 create mode 100644 Calculadora/ios/Calculadora/AppDelegate.h
 create mode 100644 Calculadora/ios/Calculadora/AppDelegate.mm create mode 100644
Calculadora/ios/Calculadora/Images.xcassets/AppIcon.appiconset/Contents.json
 rename {calculadora/Calculadora =>
Calculadora}/ios/Calculadora/Images.xcassets/Contents.json (100%)
 rename {calculadora/Calculadora => Calculadora}/ios/Calculadora/Info.plist
(86\%)
 rename {calculadora/Calculadora =>
Calculadora}/ios/Calculadora/LaunchScreen.storyboard (71%)
 rename {calculadora/Calculadora => Calculadora}/ios/Calculadora/main.m (82%)
 rename {calculadora/Calculadora =>
Calculadora}/ios/CalculadoraTests/CalculadoraTests.m (65%)
rename {calculadora/Calculadora/ios/Calculadora-tvOSTests =>
Calculadora/ios/CalculadoraTests}/Info.plist (100%)
  create mode 100644 Calculadora/ios/Podfile
 create mode 100644 Calculadora/jest.config.js
create mode 100644 Calculadora/metro.config.js
 create mode 100644 Calculadora/package-lock.json
 create mode 100644 Calculadora/package.json
create mode 100644 Calculadora/tsconfig.json
delete mode 100644 calculadora/calculadora/.buckconfig delete mode 100644 calculadora/Calculadora/.eslintrc.js delete mode 100644 calculadora/Calculadora/.flowconfig delete mode 100644 calculadora/Calculadora/.gitattributes delete mode 100644 calculadora/Calculadora/.watchmanconfig
 delete mode 100644 calculadora/Calculadora/android/app/BUCK delete mode 100644 calculadora/Calculadora/android/app/build.gradle
 delete mode 100644 calculadora/Calculadora/android/app/build_defs.bzl
```

```
delete mode 100644
calculadora/Calculadora/android/app/src/debug/AndroidManifest.xml
 delete mode 100644
calculadora/Calculadora/android/app/src/debug/java/com/calculadora/ReactNative
Flipper.java
 delete mode 100644
calculadora/Calculadora/android/app/src/main/java/com/calculadora/MainActivity
.java
 delete mode 100644
calculadora/Calculadora/android/app/src/main/java/com/calculadora/MainApplicat
ion.java
 delete mode 100644
calculadora/Calculadora/android/app/src/main/res/values/styles.xml delete mode 100644 calculadora/Calculadora/android/build.gradle delete mode 100644 calculadora/Calculadora/android/gradle/wrapper/gradle-
wrapper.jar
 delete mode 100644 calculadora/Calculadora/android/gradlew
 delete mode 100644 calculadora/Calculadora/babel.config.js
 delete mode 100644 calculadora/Calculadora/ios/Calculadora-tvOS/Info.plist delete mode 100644
calculadora/Calculadora/ios/Calculadora.xcodeproj/xcshareddata/xcschemes/Calcu
ladora-tvOS.xcscheme
 delete mode 100644 calculadora/Calculadora/ios/Calculadora/AppDelegate.h delete mode 100644 calculadora/Calculadora/ios/Calculadora/AppDelegate.m delete mode 100644
calculadora/Calculadora/ios/Calculadora/Images.xcassets/AppIcon.appiconset/Con
tents.json
 deleté mode 100644 calculadora/Calculadora/ios/CalculadoraTests/Info.plist delete mode 100644 calculadora/Calculadora/ios/Podfile
 delete mode 100644 calculadora/Calculadora/metro.config.js
 delete mode 100644 calculadora/Calculadora/package-lock.json
 delete mode 100644 calculadora/Calculadora/package.json
jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (master)
$ git branch -M main
jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (main)
$ git remote add origin https://github.com/jacirgaio/Calculadora.git
jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (main)
$ git nush -u origin main
  git push -u origin main
Enumerating objects: 159, done.
Counting objects: 100% (159/159), done.
Delta compression using up to 4 threads
Compressing objects: 100% (133/133), done.
Writing objects: 100% (159/159), 414.47 KiB | 6.79 MiB/s, done.
Total 159 (delta 23), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (23/23), done.
To https://github.com/jacirgaio/Calculadora.git
* [new branch] main -> main
branch 'main' set up to track 'origin/main'.
jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (main)
$ git branch -m bug-fix
jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (bug-fix)
$ git status
On branch bug-fix
Your branch is up to date with 'origin/main'.
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
            modified:
                            Calculadora/App.js
no changes added to commit (use "git add" and/or "git commit -a")
jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (bug-fix)
$ git add .
warning: in the working copy of 'Calculadora/App.js', LF will be replaced by CRLF the next time Git touches it
jgele@JG-DEV MINGW64 <mark>/d/Senac_Tii/UC13</mark> (bug-fix)
§ git_commit_-m_"Correção de fechamento de View"
[bug-fix c96f3fb] Correção de fechamento de View
1 file changed, 1 insertion(+), 1 deletion(-)
jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (bug-fix)
$ git add .
```

```
warning: in the working copy of 'Calculadora/App.js', LF will be replaced by
CRLF the next time Git touches it
jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (bug-fix)
$ git commit -m "Correções nas operações de multiplicação (*) e divisão (/)"
[bug-fix bb373a4] Correções nas operações de multiplicação (*) e divisão (/)
3 files changed, 2 insertions(+), 2 deletions(-)
create mode 100644 "Relat\303\263rio de Versionamento Calculadora.docx"
create mode 100644 "~$lat\303\263rio de Versionamento Calculadora.docx"
jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (bug-fix)
$ git add .
warning: in the working copy of 'Calculadora/App.js', LF will be replaced by CRLF the next time Git touches it
jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (bug-fix)
$ git commit -m "Correções na disposições dos números"
[bug-fix 39ce524] Correções na disposições dos números
1 file changed, 1 insertion(+), 1 deletion(-)
jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (bug-fix)
$ git add .
warning: in the working copy of 'Calculadora/App.js', LF will be replaced by CRLF the next time Git touches it
jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (bug-fix)
$ git commit -m "Correção da lógica do case DEL"
[bug-fix 309db33] Correção da lógica do case DEL
1 file changed, 2 insertions(+), 2 deletions(-)
jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (bug-fix)
$ git add .
warning: in the working copy of 'Calculadora/App.js', LF will be replaced by CRLF the next time Git touches it
jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (bug-fix)
$ git commit -m "Correção da função da tecla +/-"
[bug-fix 5d5ab5d] Correção da função da tecla +/-
1 file changed, 2 insertions(+), 1 deletion(-)
jgele@JG-DEV MINGW64 /d/Senac_Tii/UC13 (bug-fix)
$ git push -u origin bug-fix
Enumerating objects: 25, done.
Counting objects: 100% (25/25), done.
Delta compression using up to 4 threads
Compressing objects: 100% (21/21), done.
Writing objects: 100% (22/22), 139.29 KiB | 23.22 MiB/s, done.
Total 22 (delta 13), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (13/13), completed with 2 local objects.
remote:
 remote:
 remote: Create a pull request for 'bug-fix' on GitHub by visiting:
                              https://github.com/jacirgaio/Calculadora/pull/new/bug-fix
 remote:
 remote:
 To https://github.com/jacirgaio/Calculadora.git
* [new branch] bug-fix -> bug-fix branch 'bug-fix' set up to track 'origin/bug-fix'.
```