First Login Page

Attributes

- savedInstanceState: Bundle
- role: String

Operations

- + onCreate()
- + openMainPage()
- + openTeacherSubjectPage()

Educator Main Activity

Attributes

- role: String

Operations

+ onCreate()

Main Activity

Attributes

- tflite: InterpreterinputText: EditTextoutputText: TextViewclassifyButton: Buttonvocab: Map<String, Integer>
- TAG: String
- MAX_INPUT_LENGTH: int
- savedInstanceState: Bundle

Operations

- + onCreate()
- + loadModelFile()
- + loadVocab()
- + classifyText()
- + tokenizeText()

Educator Subject Page

Attributes

- button1: Buttonbutton2: Buttonbutton3: Button
- role: String
- savedInstanceState: Bundle

Operations

- + onCreate()
- + openTeacherMainPage()