**VOX FELIX Website User Guide**

**Version 1.0**

**Introduction**

Welcome to the **VOX FELIX Developer Portal**! This guide will help you navigate the **VOX FELIX** website, log in to the developer section, and use the Google Colab feature for collaborative coding.

**1. Developer Portal Overview**

The VOX FELIX website includes a **Developer Portal**, which allows authorized users to:

* Access developer tools and resources.
* Integrate with **Google Colab** for collaborative AI development.
* Work with GitHub to version-control their projects.

**2. Logging Into the Developer Portal**

**2.1 Accessing the Login Page**

1. Open a web browser and navigate to the **VOX FELIX Developer Login** page.
2. You will see a login form requiring an **email** and **password**.

**2.2 Approved User Login**

* Only approved users can log in. If you are not on the **approved users list**, you will receive an **Access Denied** message.
* If you are logging in for the **first time**, enter your email and a new password. This will set your password for future logins.

**2.3 Resetting Your Password**

If you forget your password:

1. Click the **"Forgot Password?"** button.
2. Enter your registered email.
3. Set a new password when prompted.

**2.4 Login Troubleshooting**

* Ensure your email is on the **approved users list**.
* Passwords are **case-sensitive**—double-check for typos.
* If login issues persist, contact the **VOX FELIX admin**.

**3. Using the Google Colab Feature**

Google Colab allows developers to run Python-based AI models directly in the cloud.

**3.1 Launching Google Colab**

1. After logging in, navigate to the **Developer Portal**.
2. Click the **"Launch Google Colab"** button.
3. If your browser blocks pop-ups, enable them for **VOX FELIX** to open Colab in a new tab.

**3.2 Authenticating and Connecting GitHub**

To push your work to GitHub:

1. In Colab, run the following code to authenticate:

from google.colab import auth

auth.authenticate\_user()

!git config --global user.email "your-email@example.com"

!git config --global user.name "Your Name"

1. Clone your repository:

!git clone https://github.com/YOUR\_GITHUB\_USERNAME/YOUR\_REPOSITORY\_NAME.git

%cd YOUR\_REPOSITORY\_NAME

1. Commit and push changes:

!git add .

!git commit -m "Updated work from Colab"

!git push origin main

**3.3 Collaborative Work in Google Colab**

* Share your **Colab notebook** with teammates via:
  + **File → Share** in Google Colab.
  + Add team members’ email addresses.
* Use **Google Drive** as shared storage:

from google.colab import drive

drive.mount('/content/drive')

**4. Logging Out**

To log out:

1. Click the **"Log Out"** button in the Developer Portal.
2. Your session will be cleared, and you will be redirected to the login page.

**5. Support & Assistance**

For further assistance, contact the **VOX FELIX Developer Support Team** (as of March 6, 2025, this is Sean Kerr email: dkerr14@jh.edu).