A User Manual Guide

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Pyraspace Support Team

Analyzing Log Files With ALFA

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Introduction

ALFA, an acronym for Automated Log File Analyzer, is a web application that scans any given log file and uses artificial intelligence to intelligently suggest solutions to problems encountered.

Aim and Audience

This user instruction manual is designed for experienced and inexperienced programmers to explain how to upload and analyze log files using the Automated Log File Analyzer. You can find step-by-step instructions on how to use ALFA
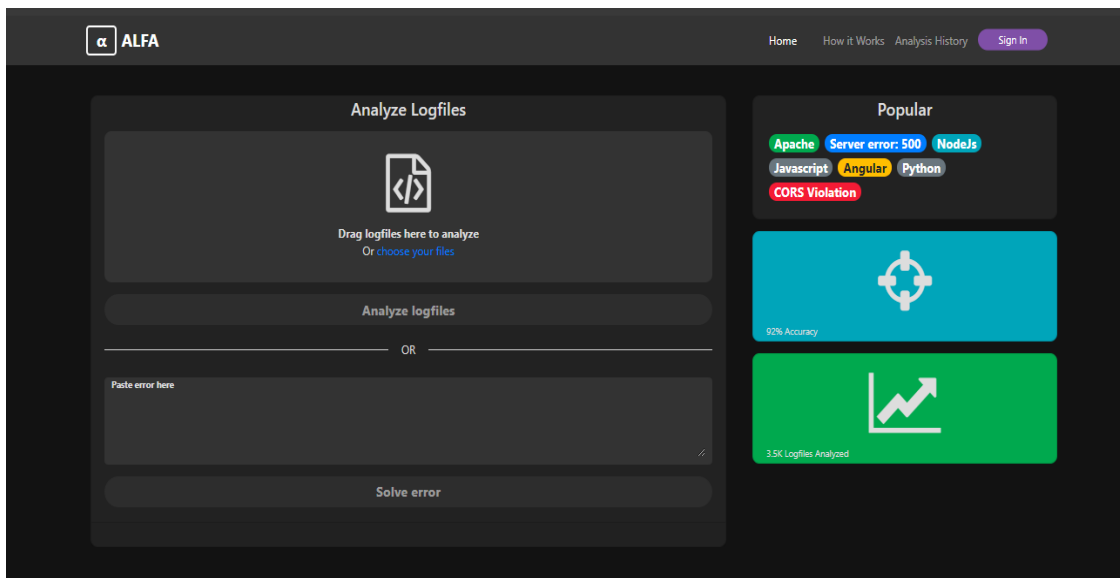
Installation

ALFA is a web-based application, users do not need to install ALFA. You will need a modern web browser, we highly recommend Google Chrome or Firefox

How To Use The System

Step 1: Opening ALFA

Using your web browser, go to https://alfa-automated-log-analyzer.firebaseapp.com/. You will land on the page shown in Figure 1: Opening ALFA.

Figure 1: Opening ALFA

Step 2: Selecting Files

To select log files, click (see Figure 2: Select Files) on the input box with dashed borders, or drag files from any directory and drop them (see Figure 3: Drag and Drop Files) into the input box with the dashed border.
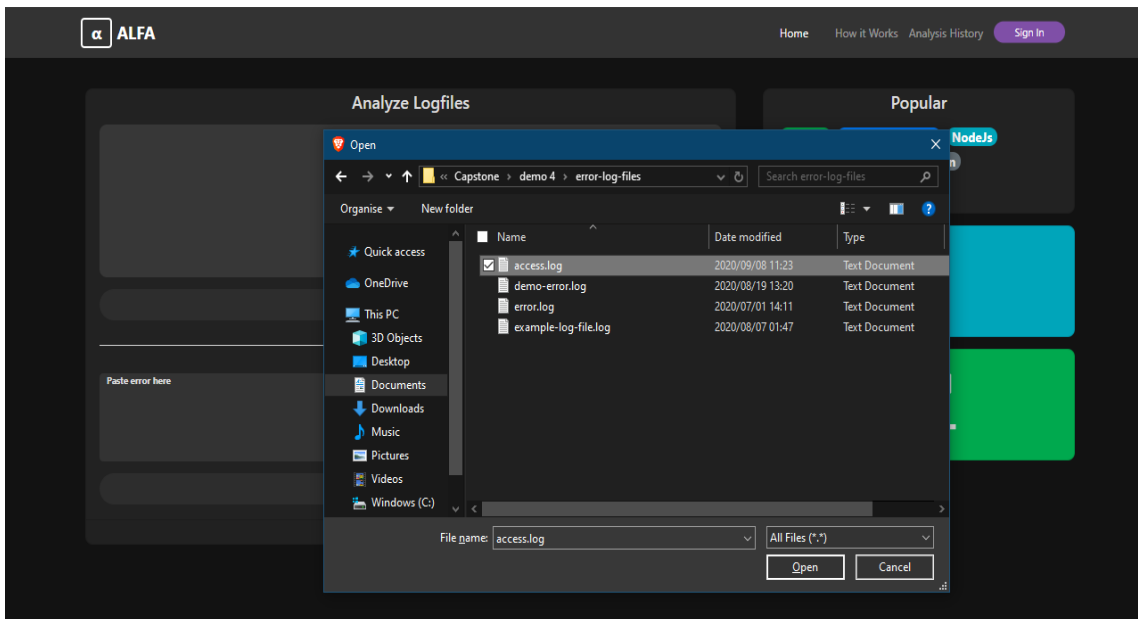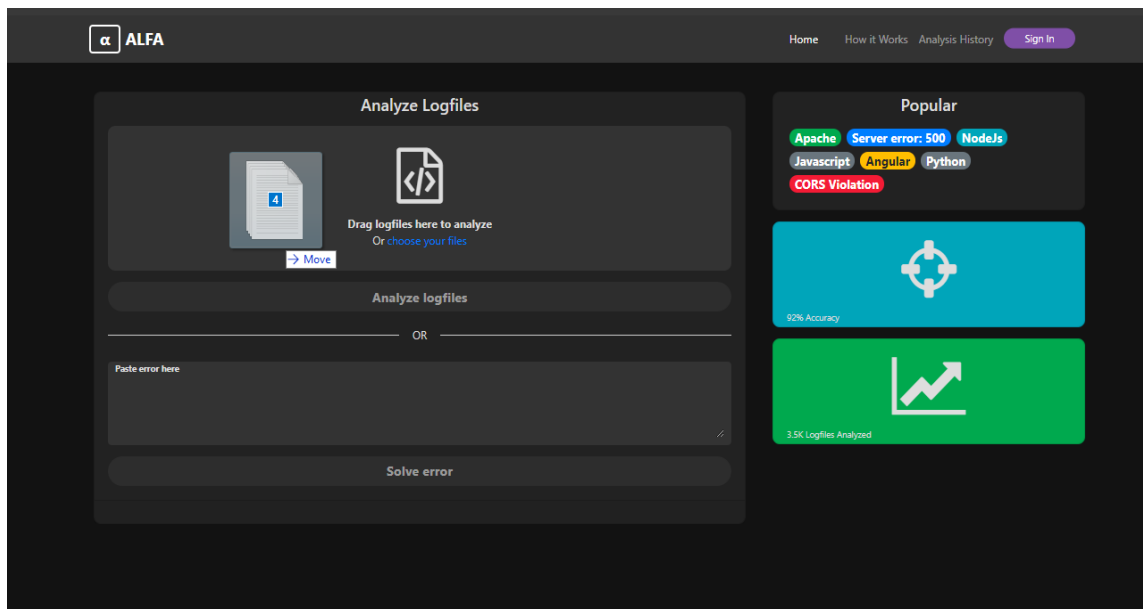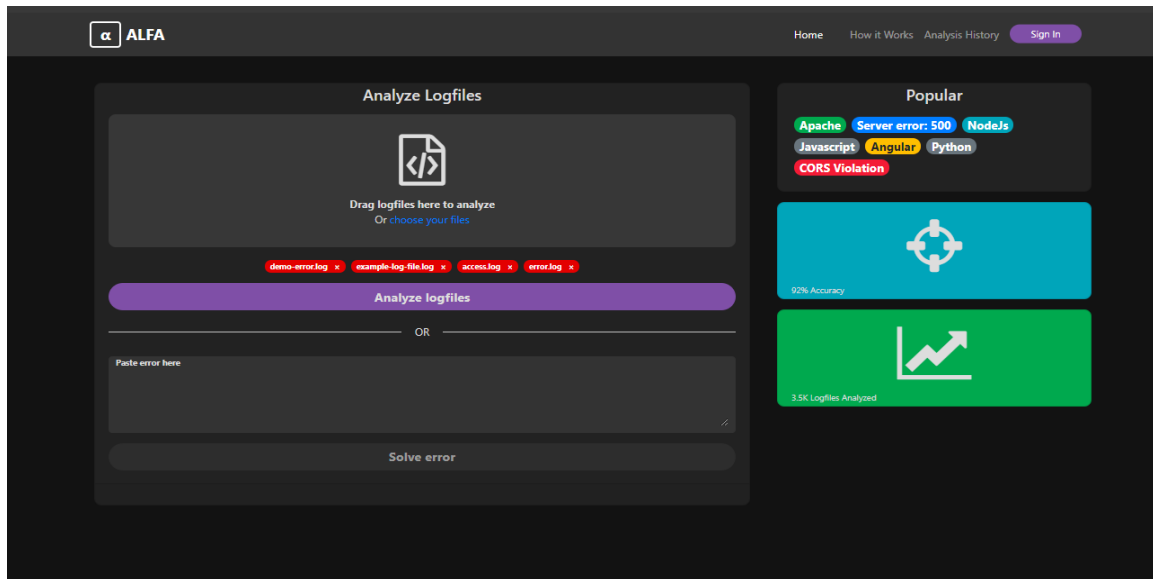
Figure 2: Select Files

Figure 3: Drag and Drop Files

Step 3: Log Files Ready

When the log files are ready, you will see the file names below the file input box as illustrated in Figure 4: Log Files Ready

Figure 4: Log Files Ready

Step 4: Analyze Log Files

Click the "Analyze Logfile(s)" button, you will get a dialog/modal with analysis results (see Figure 5: Analyze Log Files).

To dismiss the dialog/modal, click anywhere outside the dialog/modal. You can clear the form by clicking the "Clear Form" button

Figure 5: Analyze Log Files