**Notepad Application Project Submission**

**Project Overview**

This project is a Notepad application developed in Java. It demonstrates the practical use of various data structures including Stack, ArrayList, and HashMap to implement features such as Undo/Redo, Line Finder, and Word Finder.

**GitHub Repository**

You can find the complete source code and detailed information about the project on our GitHub repository:

<https://github.com/SithumUD/pdsa-project-notepad.git>

**Team Members**

* **A S UDAYANGA**

**Student ID**: COHNDSE241F-089

* **W T M DIAS**

**Student ID**: COHNDSE241F-087

**Project Features**

1. **Undo/Redo Functionality**:
   * Implemented using Stack data structure.
2. **Line Finder**:
   * Implemented using ArrayList.
3. **Word Finder**:
   * Implemented using HashMap.