

## **Dependencies and Environment Setup**

To run the bug report classification tool, the following dependencies and versions are required. These were used and tested in Google Colab using Python 3.11.

### **Core Python Version**

- Python 3.11

### **Python Libraries**

- pandas==1.5.3
- numpy==1.24.3
- scikit-learn==1.2.2
- imbalanced-learn==0.10.1
- matplotlib==3.7.1
- nltk==3.8.1