## 1 COBOL

- OpenCobolIDE is a specialized IDE designed for working with COBOL.
- It serves different functions such as code completion which helps when working with COBOL code.
- COBOL applications carry out functions such as payroll, book airline tickets, operate bank systems ,manage government pension funds
- It is usually used in finance sector and administrative systems for companies and different governments
- Python, C and Java are some programming languages related to COBOL (Mitchell, Robert L. 14 March 2012).