B-Edit Analysis System

The B-Edit Analysis System provides various development and analysis tools such as code review, visual program flow, visual call hierarchy, and B-Edit system design and development.

* **Main Features**
  + **Development Tools**
    - B-Edit Batch and Windows systems design and development: Design Batch and Windows systems (very strong prototyping tool)
    - Single system to collect development tools (e.g. Eclipse, Rumba Mainframe)
  + **Analysis Tools**
    - Code Checker: Check Java, C, Mainframe, etc…, for GE coding standards)
    - Program Flow Viewer: Visual presentation of the structure of a program,

e.g. COBOL, Java, C, B-Edit

* + - COBOL Call Flow Viewer: Visual presentation of the calling structure within multiple COBOL programs
    - Maven POM Dependency Viewer: Visual presentation of the dependencies of all Maven POM files within a directory tree
    - Download Mainframe Files: Download files from the Mainframe

(e.g. COBOL, ADSO, JCL, PROC, etc…) to allow the use of Analysis Tools

* + - Directory Search: Search a directory of files, and sub-directories, for a string
  + **Collection of other useful Analysis tools**
  + **Collection of useful GE documentation links**
  + **Collection of useful internet links**

The B-Edit Analysis system is a B-Edit application which runs in Windows. For more information about B-Edit, see the B-Edit Overview and User’s Guide documentation.