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**Software Needed**:

* [Eclipse](https://www.eclipse.org/downloads/packages/release/kepler/sr1/eclipse-ide-java-developers)
* [Anaconda + Spyder IDE](https://www.anaconda.com/products/individual)

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**Folders Needed:**

* IBM Root Folder (C :\**IBM**\GNM\...)
* Python Script Folder

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**Code Guide**: Code Blocks to Comment out when running programs on Examiners versus Lawyers -

1. **IBM GNR (Java File):** 
   * Replace script …\sdk\samples\java\src\CompleteAnalysis.java with version found on google drive folder …\code\IBM API (Global Name Recognition)\CompleteAnalysis.java
   * Then comment out 3x for “Examiner Comment” or “Lawyer Comment” on CompleteAnalysis.java
     1. Input/output file name
     2. File Format
     3. For loop
2. **Move IBM Output files to “Python Script” folder**
3. **Gender and Culture Assignment (Python File)**
   * Comment out 2x for “Examiner Comment” or “Lawyer Comment”
     1. Input/output file name
     2. Patent Data Map code block