AML Workflow

1. **Getting started**
2. **AI AML workflow**
3. **Getting started:** This system flow is design to achieve automation in performing data extraction of trade documents to check anti money laundering for the Bank.
4. **AI AML workflow:** There 6 major steps involve in this process.
   1. **Shared folder:** Once file is uploaded into enate by the end user those files will be moved by bot into shared folder for processing.
   2. **Abbyy OCR:** Trigger OCR operation using Abbyy OCR from Enate.
   3. **Data extraction:** Perform data extraction using NLP AI techniques like text classification for page identification, entity extraction for extracting entities like port, vessels etc. then store extracted information into database.
   4. **AI Flask UI:** To have a user interface to validate the extracted data from database and provide the users with valid information on screen against the extracted data to confirm and take appropriate action.
   5. **Report generation:** Once data is validated to generate an excel file or provide a view for further AML processing.
   6. **Data uploading:** Generate data is then uploaded by user ot RPA bot into AML system.