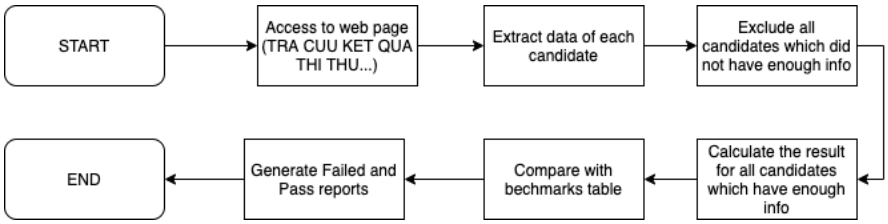
1. Requirements

Build the automate process for below process



Step	Short Description
1.1	Open the web page https://lookerstudio.google.com/u/0/reporting/6a99f06c-f0a9-4aa8-8d68-058b1afdb6a5/page/cOHMD?s=pKnsq0u7hHc
1.2	**For each identification number** from (230001 to the end), perform the following steps:
1.3	Enter identification number to Số báo danh field
1.4	Retrieve all data showed on this web page
1.5	Based on the extracted data, set status for them. - If the Toan KC, Van KC, Anh KC = null OR all specialized subjects (Toan CH, Ly CH, Van CH, Sinh CH, Hoa CH, Anh CH, Tin CH) = null o Set Status = "Failed" o Set Remarks = "Not enough information" o Go to step 1.8 - If the Toan KC, Van KC, Anh KC <> null go to step 1.6
1.6	Calculate Result (Toan KC + Van KC + Anh KC) + Specialized subject * 2 (specialized subjects = Toan CH, Ly CH, Van CH, Sinh CH, Hoa CH, Anh CH, Tin CH <> null)
1.7	Based on the Benchmark table (refer item 3): - If Result >= benchmarks o Status=Pass o Remarks: < specialized subject 1>; < specialized subject 2>…. - If Result <= benchmarks o Status=Failed o Remarks: < specialized subject 1>; < specialized subject 2>…. Note: one candidate can participate in many specialized subjects.
1.8	Create the Failed and Pass report (refer item 2 for more detail) and save as excel files Note: one candidate can appear in both Failed and Pass reports

2. Report

The following table represent the fields that will be generate Failed Report for user reference:

Field	Description
Full Name	As per source data
DOB	As per source date (dd/MM/yyyy)

Toan KC	As per source data
Van KC	As per source data
Anh KC	As per source data
Toan CH	As per source data
Van CH	As per source data
Anh CH	As per source data
Tin CH	As per source data
Sinh CH	As per source data
Hoa CH	As per source data
Ly CH	As per source data
Result	Example: Ly CH: 21; Van CH: 30
Status	Failed
Remarks	Example: Ly CH

The following table represent the fields that will be generate Pass Report for user reference:

Field	**Description**
Full Name	As per source date
DOB	As per source date (dd/MM/yyyy)
Toan KC	As per source data
Van KC	As per source data
Anh KC	As per source data
Toan CH	As per source data
Van CH	As per source data
Anh CH	As per source data
Tin CH	As per source data
Sinh CH	As per source data
Hoa CH	As per source data
Ly CH	As per source data
Result	Example: Ly CH: 21; Van CH: 30
Status	Pass
Remarks	Example: Van CH

3. References:

Benchmarks

Subject	Point
Toan CH	**30.7**
Van CH	**28.3**
Anh CH	**28.2**
Tin CH	**22.5**
Hoa CH	**33**
Sinh CH	**28.6**