n8n AI Checker Workflow - Thumb Rules And Guidelines:

To make the AI Checker work correctly, following rules must be followed:

1. **Every student** must enter their details as asked in the participation form with **great care** as those details will be directly used by **n8n** to make the workflow work.

2. Every Student must make a Repository with a name provided by the **Community (case-sensitive)**. This repository will be used directly by n8n to check the **students' solutions** throughout the activity.

   Example (must match exactly):

   winter-activity-Logic-Forge-CIS-Community

3. When **uploading an activity**, each student must be provided with a folder named **"Week <number>"** with code files named **"challenge_1.py"** etc pre-made.

   Example (folder):

   Week 1

   Week 2

   Example (inside each folder):

   challenge_1.py

   challenge_2.py

   a. Students using **programming languages** other than **python** can be asked to **change** the extension names without **violating** the file name.

   Examples:

   challenge_1.c

   challenge_1.cpp

   challenge_1.java

4. All **students** must be instructed to **upload the folder (without zipping it)** into the main repository **without directing** to any sub-folder.

Example:
Do:
```
Repository
 └── Week 1
      ├── challenge_1.py
      └── challenge_2.py
```
Don't:
```
Repository
 └── Assignments
      └── Week 1
```

5. No one except for the **(n8n team and admins)** would be **allowed to** manually make changes in any **google sheet** as this may result in **triggering the workflow** at the wrong time.
6. Students must **submit only once per challenge/week** unless explicitly instructed. **Multiple submissions** can result in **overwriting scores, incorrect totals, or partial or skipped evaluation**.
7. The **AI Checker** evaluates only **what is present** in the repository at the runtime. Any **missing files, incorrect names, or incorrect structure** will be treated as **No submitted (0 marks)**. It can also result in errors in some occasions.
8. **Automation triggers** on a **new row** addition. If **manual row addition** is needed, special care should be taken. **Best practice** is to **write the whole row** in a **separate worksheet** and **copy paste** it into the **new row** of the **participant worksheet**.