1. Even after removing DAGs, we could able to see it in the UI.

When you remove a DAG from your deployment, it should no longer be active. However, it might still appear in the Airflow UI for a couple of reasons:

- 1. Airflow scans for DAGs periodically: Airflow scans for new DAGs periodically (every minute by default). If you removed the DAG file very recently, it might still appear in the UI until the next scan.
- 2. DAG runs history: Even after a DAG is removed, its historical runs will still be visible in the Airflow UI. This is a feature of Airflow, not a bug. It allows you to see the history of your workflows, even after they've been removed or updated.
- 3. If you want to completely remove the DAG from the UI, you'll need to delete its records from the Airflow metadata database. Please be careful while doing this, as it involves directly manipulating the Airflow database and can lead to data loss if not done correctly.(Contact Astronomer support via https://pages.github.ford.com/gcam/astronomer-docs/astronomer/Astronomer-contact/
- 4. If the DAG is still appearing in the UI despite waiting for the next scan, it might be due to a caching issue, and you might need to clear the cache. If you're still having issues.

2. Is it possible to change dagbag_import_timeout from default value to 160?

Yes, by following this steps you can change the dagbag_import_timeout from default value to 160

- 1. Go to the Astronomer UI and navigate to the deployment you want to add the environment variable to.
- 2. Click on the Variables tab.
- 3. Click on the Add Variable button.
- 4. Enter the key-value pair of the environment variable you want to add. In this case add the environment variable AIRFLOW_CORE_DAGBAG_IMPORT_TIMEOUT and its value.
- 5. Click on the Add button.
- 6. After adding the environment variable, you'll need to redeploy your deployment for the changes to take effect.
- 7. For more information on environment values visit: https://airflow.apache.org/docs/apache-airflow/stable/configurations-ref.html#dagbag-import-timeout