

# SAP IES AICOE TAKE\_HOME TEST

## Deployment

### Guideline:

- Deploy your ML model as a RESTful API using any backend/serving framework of your choice.
  - E.g. Flask, FastAPI, Gunicorn, TFserve, TorchServe, BentoML, etc.)
- Dockerize your deployment so that your work is reproducible on any workstation.
- You are only expected to do a local deployment.
- You would not be penalized based on the framework/stack you choose. We simply want to assess your understanding on ML deployments. We want to see evidence that you understand your stack's shortcomings and strengths.
- Please exercise your own judgement if you have any unanswered questions.
- In your presentation deck, evaluate your deployment setup and suggest ways to improve.
- Put all files related to deployment in a folder and name it 'deployment\_<YOUR-NAME>'
  - E.g: deployment\_yangyue