What is a Hackathon?
Hackathon is a competitive and time bound problem solving activity, which encourages participants to brainstorm and bring innovative solutions to the table.

Who is eligible?
If you have an understanding of Supervised Learning algorithms.

Is this mandatory?
This is NOT a mandatory event, but we would like you to join!

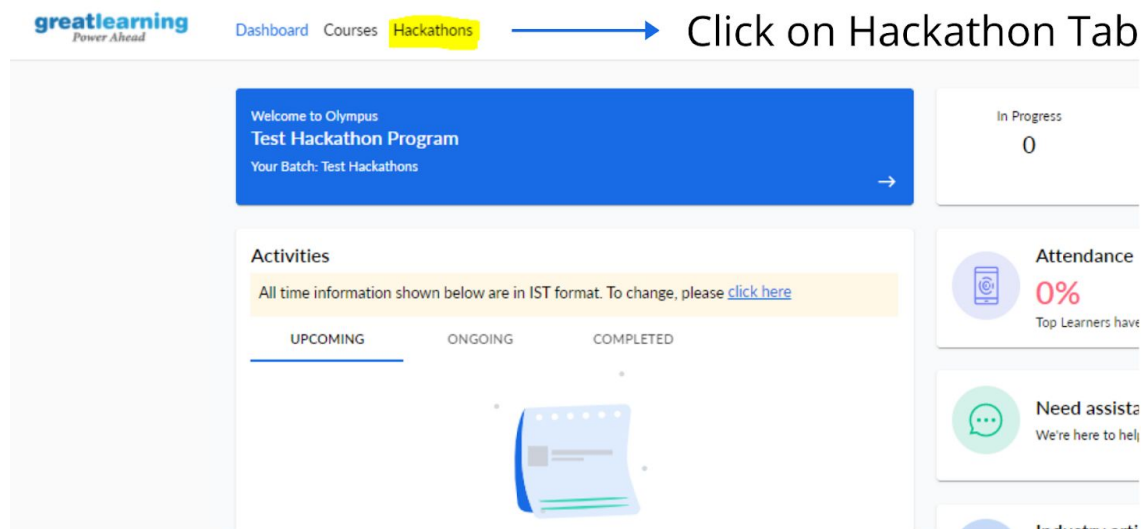**What is the mode of Hackathon?**
Online, do it from home.

What is the duration of the event?
This is a 17 day long activity , Starting on 4th Dec 2020 to 20th December 2020

Do I need to form a team?

Yes , it is advised that you form a team of 1-6 members
Individual or Group Participation

Where can I register my team?

How do I register my team for this event?

Add Team Name once you click on Register

How can I add a member to my team?

NOTE - Add members using their registered email ids on Olympus

Click on Add Team Member

How many Submissions can I make?

You can make any number of submissions

How do I make a submission?

What is the evaluation criteria?
Mean Absolute Error :

$$MAE = \frac{1}{n} \sum_{i=1}^{n} |x_i - x|$$

n - total number of predicted samples, xi predicted output, x actual output

RULES for SUBMISSION

1. **Plagiarism -** Copying from your friend's notebook or any similar activity of copying code from the internet is strictly prohibited. If any instance of plagiarism is found, it will lead to disqualification of the candidate from the hackathon.

2. **Code Review -** Top 30 [Groups or Individuals] highest scorers will have to share their code for review with the Hackathon team. The winners will be declared post reviewal of these submissions. Kindly save all versions of your submission, in case you fail to share your code files your submission shall be considered cancelled.

3. **In case of tie** - We shall check the timestamp of these submissions. The fastest and the most accurate submission shall be given preference.

General Tips

● You are required to submit a csv file which contains the uuid and its predicted label(HR).
● Please note that file should be in a csv format as shown in sample_submission.csv
● Please ensure that submission file contains all the test instances

SUPPORT MECHANISM

hackathon@greatlearning.in or Reach out to Your Respective Program Manager