

## Rules for the Datakathon

### Where and when

The Datakathon will be held on 8 and 9 March 2017 at ROOMn in Monaco. The participants will be presented the project and data at 9:00am on 8 March.

### Data

Participants will receive two sets of data at the start of the hackathon.

The first set will be divided into a training set and test data set that can be used for regular submissions.

Additional public data sets may be provided as well.

### Teams

The datakathon is open to five teams of four people each. Teams must register via e-mail ([claire.maarek@kynapse.fr](mailto:claire.maarek@kynapse.fr)). Registrations are open to student data scientists. Digital service companies and consulting firms are not eligible to participate.

### Equipment

Each participant may bring his or her own laptop and work in the language he or she desires. Product code must be made public on GitHub at the end of the contest.

### Leaderboard

A leaderboard will be posted during the contest. Before the end of the datakathon, scheduled for 12:00am on 9 March, only the first half of the test set will be used to evaluate the submission. After the deadline, the second half will be used. This process aims to avoid favouring overfitting.

### Submission

Two types of submissions are requested:

- Answers to the test data sets, in the form of a csv file
- Visualisation of the original data set (or something else?). Free format (jpg, png, gif, interactive application, etc.)

Submissions must be sent by e-mail (address to be provided at a later date) before 12:00am CET on 9 March 2017.

Each team may make as many submissions as it wishes. However, only the last one will be considered.

### Winner selection criteria

At the end of the contest, the teams will receive a technical grade based on the error on the test set and a grade for the visualisation. The team with the highest average of these two grades will be declared the winner. The results will be announced at 4:00pm on 9 March. The winners will receive tickets to the Grand Prix in Monaco.