Introduction to Machine Learning Calendar

Rauzan Sumara

16/12/2021

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| Date | **Activities** |
| Monday, 4 October 2021 | First labs, course organization is explained |
| Monday, 11 October 2021 | Demonstration: Regression algorithm using Python |
| Monday, 18 October 2021 | The explanation of the project |
| Tuesday, 26 October 2021 | Demonstration: PCA, L1, L2, Elastic Net Regression |
| Tuesday, 2 November 2021 | The choice of dataset for the project (all teams) |
| Tuesday, 9 November 2021 | Demonstration: Classification algorithm using Python (1) |
| Tuesday, 16 November 2021 | Demonstration: Classification algorithm using Python (2) |
| Tuesday, 23 November 2021 | The discussion of the project |
| Tuesday, 30 November 2021 | Demonstration: Unsupervised Learning using Python (1) |
| Tuesday, 7 December 2021 | Demonstration: Unsupervised Learning using Python (2) |
| Tuesday, 14 December 2021 | Demonstration: ANN and CNN models |
| **we will be back to arrange the class on Monday 12.15-14.00 (as the first schedule)** | |
| Monday, 20 December 2021 | No class, because we have conducted additional class  on Tuesday, 2 November 2021 |
| Monday, 3 January 2022 | The discussion of the project |
| Monday, 10 January 2022 | The Last chance for consultation of the project |
| Monday, 17 January 2022 | Demonstration: Real-time computer vision using Python |
| Monday, 24 January 2022 | **Presentation 1** |
| Monday, 31 January 2022 | **Presentation 2** |