

Submission 2 and Week 3&4 Resource

- As suggested, our next meet will be offline in PaAC room where we'll discuss project progress, doubts and start research paper discussions. We'll inform the dates soon.
- Here are some resources to learn about the terminologies used for representing Neural Networks-
 - [Stanford CS229: Machine Learning - Linear Regression and Gradient Descent | Lecture 2 \(Autumn 2018\)](#), infact feel free to watch any videos from this playlist that is necessary to build the foundation.
 - <https://www.humanunsupervised.com/post/coursera-l4-neural-networks-hypothesis-and-definition>
 - <https://builtin.com/machine-learning/nn-model>

- Research paper discussions

We are planning to keep our offline discussion meet **tomorrow** at **5PM**. **(It is not mandatory)**.

Paper link: <https://www.sciencedirect.com/science/article/pii/S0021999118307125>

Location: PaAC room, SAC

Submission 2

Hi Using PINNs to solve Differential Equations, this is the [submission link](#) for the code assignment 1.

The original deadline for submission was October 9, 11:59 PM but we are **extending it to October 12, 11:59 PM**.

Please don't forget to update the [PINN progress doc](#) once you are done! If anyone has any doubts, feel free to visit us at PaAC room tomorrow.