**Project ID :** 4

**Project Title :** Single Image Layer Separation using Relative Smoothness

**Git Hub Link :** <https://github.com/nsmadan-pgssp/DIP_PROJECT_TEAM4>

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**Team Members :**

* Madan NS – (2018900075 - [madan.nandiwada@students.iiit.ac.in](mailto:madan.nandiwada@students.iiit.ac.in) )

**Team Mentor/TA Assigned :** Karandeep Singh Juneja (karandeepsingh.juneja@students.iiit.ac.in)

**Main Objective of the project :**

Two layer extraction from an intrinsic image.

**Results of the project :**

Python based Program – which can take an intrinsic image as input and show the extracted layers of the image.

**Project Milestone and expected timeline :**

* Weekending 11th October 2019 – Completion of Literature survey and verifying MIT dataset
* Weekending 18th October 2019 – Extraction analysis and problems in extraction analysis.
* Weekending 1st November 2019 – Completion of Phase 1 of the code and first code review
* Weekending 08th November 2019 – Completion of code review comments and tuning.
* Weekending 24th November 2019 – Report, Presentation and observation notes creation