

FINAL PROJECT PLAN

Location: University of Witwatersrand, Chamber of Mines
Date: 04 July 2019
Time: 09:30
Facilitator: Prof. F Takawira

Agenda Items & Discussion Points

1. A more detailed and descriptive project plan was presented to Prof.
2. The overall idea and plan were given provisional acceptance.
3. The idea behind creating the holes in an image may be too simple, so a new suggestion was given: to research other *similarity indexes*.
4. The compression technique of DCT can be implemented with relative ease in MATLAB, thus in order to make the project more “meatier”, we will be required to add another method of compressing as a way of comparing the results.
5. The second method of compression chosen will be Fractal compression, as it can be implemented with relative ease in MATLAB.
6. The project can be started while Prof is currently not in the country with clear way forward.

Action Items	Owner(s)	Deadline	Status
Complete Project Plan (for final submission)	Kishan Narotam & Nitesh Nana	15 July 2019	In Progress
Breakdown the implementation into steps	Kishan Narotam & Nitesh Nana	02 July 2019	Completed
Research other image compression techniques	Kishan Narotam & Nitesh Nana	15 July 2019	Completed
Research other types of similarity indices	Kishan Narotam & Nitesh Nana	ASAP	Started and In Progress



Begin
implementation of
the project

Kishan Narotam &
Nitesh Nana

ASAP

Needs to be started

Complete as much of
the DCT
implementation

Kishan Narotam &
Nitesh Nana

Month-end

Needs to be started