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| 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.

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| 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 |