



# DMGT PROJECT ABSTRACT



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## **Title :- Graphology**

**Language** :- JAVA .

**Abstract** :- In this project apply all graph theory concept add and after that One quiz and many graph colouring concept and after that One quiz for that concept .

Graph theory all concept cover like :- 1.) Types of Graphs  
2.) Degree  
3.) Walk , Path and Circuit

Colouring concept cover like 1.) Adjacent vertex total Colouring  
2.) Exact Colouring

**Application**:- For learning purpose .

Get knowledge about graph theory and graph colouring concept .