# Graph theory presentation.

## write a subtitle

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# A strongly connected digraphs is bipartile if and only if it has no cycle of odd length.

beamer presentation.If D is bipartile then it is easy to see that D can not had odd cycle.suppose D has no odd cycle .Fix an arbitrary node x in D .we claim that for every node y belong V(D)-x and evey choice of.

suppose that is not the case for some choice of Y,P and Q.Then choose y,such that the parity.

# Digraph

1. Graph
2. Vertix
3. Arcs
4. loop
5. path,open path,closed path
6. Degree