

09-04-06-01-TriconnectedComponents

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Chapter 1 Defination

1.1 Notes

$\mathcal{E}(S) := \{e = (u, v), u \in S, \text{ or } v \in S\}, S \in V.$

path from v to w is noted as $p : v \xrightarrow{*} w$.

Tree T is directed, rooted. An edge within T is noted as $p : v \rightarrow w$, v is the father of w, w is the son of v. The path within T is noted as $p : v \xrightarrow{*} w$, v is the ancestor of w, w is the descendant of v. $D(v)$ is the set of all descendants of v.

Chapter 2 群的推广

Chapter 3 群论的应用

Chapter 4 参考文献说明

《矩阵理论-陈大新》^[7]：好的观点的来源。