

Part - 5

We know this week is delayed a lot due to freshie endsems so, now the studying part for this week is less conceptually, but there are a lot of algorithms in this that you can learn about. So, this week is just about few major topics which are generally an extension of BFS and DFS from the last week. This week is about shortest paths, minimum spanning tree and special algorithms in case of directed graphs and algorithms related to strong connectivity of a directed graph, that you had learnt in the last week.



To study: chapters 13, 15, 16, 17 from the book (competitive programmer's handbook).

Even for people following other materials, reading this part from the book is better, because it is explained well and concise in it. We would recommend you try to code all these algorithms once.