A new exciting mixed band called the "Smelly Melly" have decided to do a gig at a major venue to boost their standing and audience and finance.

They decide to hire a professional gig organiser to organise the gig.

He sits down with them and they go through a list of what has to be done, how long each item takes to organise and what each item supersedes.

The list they agree on is as follows (no order).

|  |  |  |  |
| --- | --- | --- | --- |
| Task # | Task description | Time required | What has to be completed before it can start |
|  | Play at the venue | 1 day |  |
|  | Book the venue | 1 day |  |
|  | Put out flyers | 7 days |  |
| 1 | Organise the finance to pay for the gig | 7 days |  |
| 13 | Clean up after gig | 1 day |  |
|  | Radio & TV play time for advertising tickets | 7 days |  |
|  | Organise roadies | 2 days |  |
|  | Organise audio | 1 day |  |
|  | Organise lighting | 1 day |  |
|  | Get tickets printed | 5 days |  |
|  | Sell tickets | 7 days |  |
|  | Organise transport to the gig for band, roadies & equipment | 1 day |  |
|  | Organise clean up crew | 1 day |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Task number | Task description | Time required to organise | Cannot be started before? |
| 1 |  |  |  |
| 2 |  |  |  |
| 3 |  |  |  |
| 4 |  |  |  |
| 5 |  |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 |  |  |  |
| 12 |  |  |  |
| 13 |  |  |  |