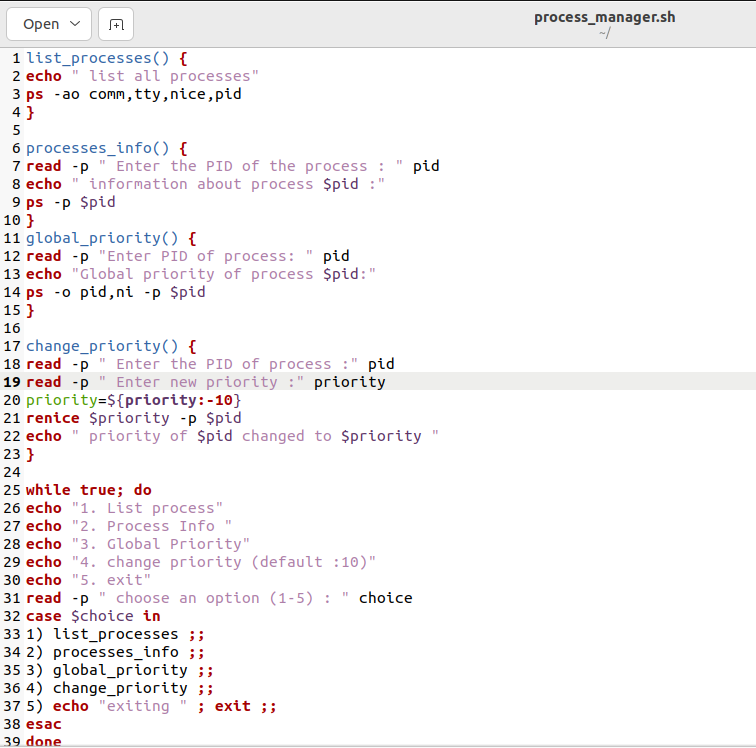
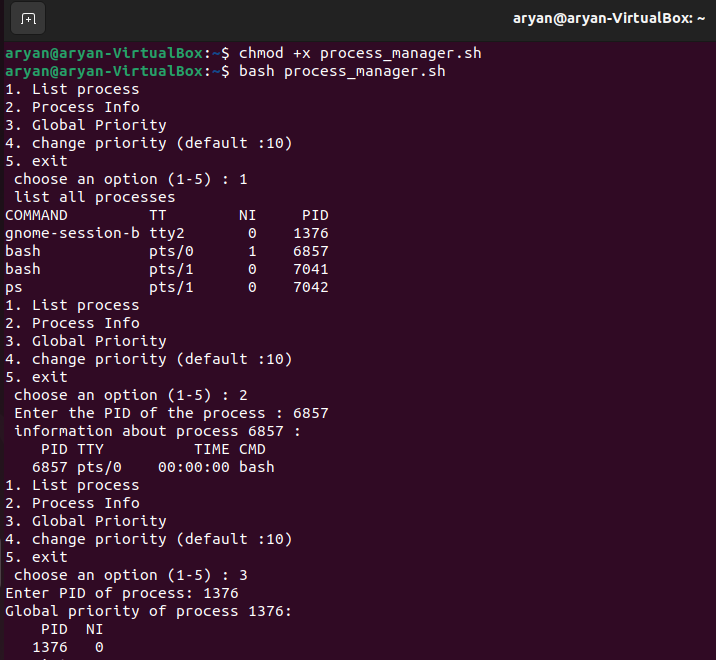
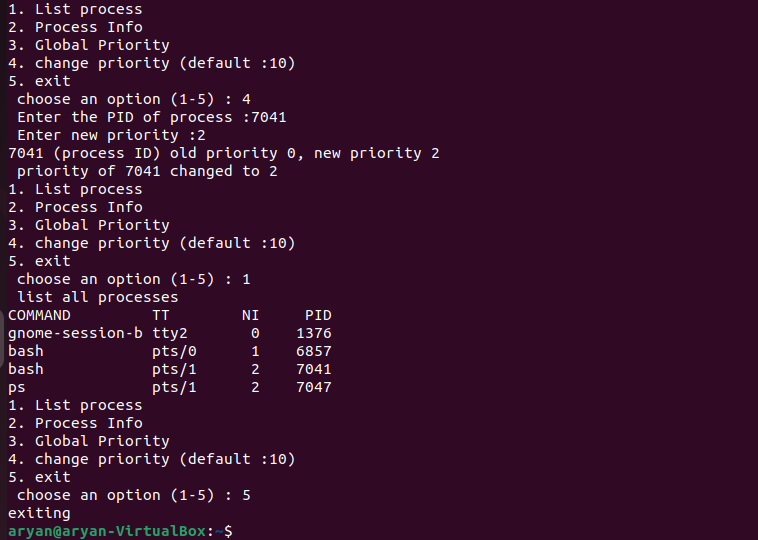


**PROGRAM :**

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**OUTPUT :**

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