Computer Programming I — Homework Assignment #11

Problem: Design a simplified Vieshow Cinemas Taipei Hsing Yi booking system

The format of the file Session Times.dat is as follows:

int movieCode;

char dates[ 12 ];

int numSessions;

char sessionTimes[ 11 ] [ 8 ];

The screen dialog should appear as follows:

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| 0. ROMEO AND JULIET SHAKESPEARE  1. STAR WARS THE LAST JEDI  2. THE WINTERS TALE SHAKESPEARE  3. THE GREAT BUDDHA  4. WONDER  5. SUBURBICON  6. DADDYS HOME 2  7. PADDINGTON 2  8. TAKE ME TO THE MOON  9. SHUTTLE LIFE  10. TAP THE LAST SHOW  11. VICEROYS HOUSE  12. BASE ON A TRUE STORY  13. MIDNIGHT RUNNERS  14. THE BOLD THE CORRUPT AND THE BEAUTIFUL  15. COCO AND OLAFS FROZEN ADVENTURE  16. MANHUNT  17. SECRET SUPERSTAR  18. BATTLE OF THE SEXES  19. MUMON  20. GOOD TIME  21. ONLY THE BRAVE  22. POKEMON THE MOVIE I CHOOSE YOU  23. LOVE EDUCATION  24. JUSTICE LEAGUE  25. JIGSAW  26. THOR RAGNAROK  Enter movie code (0 - 26): a  Enter movie code (0 - 26): 1 4  Enter movie code (0 - 26): -1  Enter movie code (0 - 26): 27  Enter movie code (0 - 26): 14  0. 2020/12/04  1. 2020/12/05  2. 2020/12/06  3. 2020/12/07  Enter date code (0 - 3): a  Enter date code (0 - 3): -1  Enter date code (0 - 3): 4  Enter date code (0 - 3): 1  0. 09:20  1. 11:30  2. 13:40  3. 15:55  4. 16:55  5. 18:10  6. 19:10  7. 20:25  8. 21:25  9. 22:40  10. 00:50  Enter session time code (0 - 10): a  Enter session time code (0 - 10): 1 0  Enter session time code (0 - 10): -1  Enter session time code (0 - 10): 10  THE BOLD THE CORRUPT AND THE BEAUTIFUL  2020/12/05 00:50  請按任意鍵繼續 . . . |