1. כן
2. כן

נימוק: הildasm פותח את הקובץ בהצלחה ולכן ניתן להסיק שזהו .NET PE - זאת לפי הדוקומנטציה באתר מיקרוספוט. כמו כן ניסינו לפתוח exe שאינו PE (cpp שקומפל בmsbuild ופעולה זו נכשלה ).

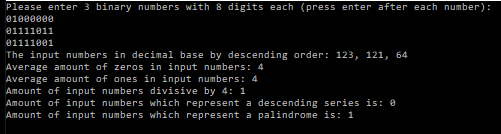
1. תיאור הassembly
   1. שם: B23\_Ex01
   2. גרסתו: 23:2:1:3494
   3. MANIFEST

|  |  |  |
| --- | --- | --- |
| **Type** | **Name** | **Members** |
| |  | | --- | | class | |  | | program | 1. public void Main() 2. public ctor() |
| |  |  | | --- | --- | | class | | |  |  | | demosexecuter | 1. public ctor() 2. public static void RunDemoApp() 3. private static bool authenticateUser() 4. private static eChoice getUserChoice() 5. private static void showMenu() |
| |  | | --- | | class | |  | | demoprograms | 1. public ctor() 2. public static void RunBinaryCheck 3. public static void RunSandClockProgram() 4. private static int buildLine(StringBuilder, int32,int32) 5. private static bool checkIfAscendingSeries(string) 6. private static bool checkIfDescendingSeries(string) 7. private static void drawAstrixClock(int32) 8. private static string getInputFromUser(int32&) |
| |  | | --- | | enum | |  | | eChoice | 1. public static int32 Abort 2. public static int32 BinaryCheck 3. public static int32 StarClock |

|  |  |
| --- | --- |
| OTHER ASSEMBLY REFERENCED NAME | VERSION |
| mscorlib | 2:0:0:0 |
| System.Xml | 2:0:0:0 |

ניתוח האסמלבי:

Ex01\_01 –



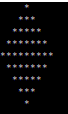
A screenshot of a computer

Description automatically generated with medium confidence

Text

Description automatically generated

Ex01\_02 –



Ex01\_03 (Incrementation in case of even input) -

A picture containing text, flower

Description automatically generatedText

Description automatically generated

A picture containing text, flower

Description automatically generatedGraphical user interface, text

Description automatically generated

A picture containing text

Description automatically generatedGraphical user interface, text, application

Description automatically generated

Graphical user interface, text

Description automatically generatedA picture containing text

Description automatically generated

Ex01\_04 –

Text

Description automatically generated

A screenshot of a computer

Description automatically generated with medium confidence

A screenshot of a computer

Description automatically generated with medium confidence

Ex01\_05 –

Text

Description automatically generated

Text

Description automatically generatedText

Description automatically generated