

```

1 "C:\Program Files\Java\jdk1.8.0_162\bin\java.exe" "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA Community Edition 2018.1.5\lib\idea_rt.jar=57363:C:\Program Files\JetBrains\IntelliJ IDEA Community Edition 2018.1.5\bin" -Dfile.encoding=UTF-8 -classpath "C:\Program Files\Java\jdk1.8.0_162\jre\lib\charsets.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\deploy.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\ext\access-bridge-64.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\ext\cldrdata.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\ext\dnsns.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\ext\jaccess.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\ext\jfxrt.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\ext\localedata.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\ext\nashorn.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\ext\sunec.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\ext\sunjc_provider.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\ext\sunmscapi.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\ext\sunpkcs11.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\ext\zipfs.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\javaws.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\jce.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\jfr.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\jfxswt.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\jsse.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\management-agent.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\plugin.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\resources.jar;C:\Program Files\Java\jdk1.8.0_162\jre\lib\rt.jar;C:\Users\DEEPUAISHU\IdeaProjects\Sprint1\out\production\Sprint1;C:\Users\DEEPUAISHU\IdeaProjects\Inheritance\apache-groovy-binary-2.4.9\groovy-2.4.9\lib\ant-1.9.4.jar;C:\Users\DEEPUAISHU\IdeaProjects\Inheritance\apache-groovy-binary-2.4.9\groovy-2.4.9\lib\ant-antlr-1.9.4.jar;C:\Users\DEEPUAISHU\IdeaProjects\Inheritance\apache-groovy-binary-2.4.9\groovy-2.4.9\lib\ant-junit-1.9.4.jar;C:\Users\DEEPUAISHU\IdeaProjects\Inheritance\apache-groovy-binary-2.4.9\groovy-2.4.9\lib\ant-launcher-1.9.4.jar;C:\Users\DEEPUAISHU\IdeaProjects\Inheritance\apache-groovy-binary-2.4.9\groovy-2.4.9\lib\bsf-2.4.0.jar;C:\Users\DEEPUAISHU\IdeaProjects\Inheritance\apache-groovy-binary-2.4.9\groovy-2.4.9\lib\commons-cli-1.2.jar;C:\Users\DEEPUAISHU\IdeaProjects\Inheritance\apache-groovy-binary-2.4.9\groovy-2.4.9\lib\commons-logging-1.2.jar;C:\Users\DEEPUAISHU\IdeaProjects\

```

1 Inheritance¥apache-groovy-binary-2.4.9¥groovy-2.4.9¥lib¥gpars-1.2.1.jar;
 C:¥Users¥DEEPUAISHU¥IdeaProjects¥Inheritance¥apache-groovy-binary-
 2.4.9¥groovy-2.4.9¥lib¥groovy-2.4.9.jar;C:¥Users¥DEEPUAISHU¥
 IdeaProjects¥Inheritance¥apache-groovy-binary-2.4.9¥groovy-2.4.9¥lib¥
 groovy-ant-2.4.9.jar;C:¥Users¥DEEPUAISHU¥IdeaProjects¥Inheritance¥
 apache-groovy-binary-2.4.9¥groovy-2.4.9¥lib¥groovy-bsf-2.4.9.jar;C:¥
 Users¥DEEPUAISHU¥IdeaProjects¥Inheritance¥apache-groovy-binary-2.4
 .9¥groovy-2.4.9¥lib¥groovy-console-2.4.9.jar;C:¥Users¥DEEPUAISHU¥
 IdeaProjects¥Inheritance¥apache-groovy-binary-2.4.9¥groovy-2.4.9¥lib¥
 groovy-docgenerator-2.4.9.jar;C:¥Users¥DEEPUAISHU¥IdeaProjects¥
 Inheritance¥apache-groovy-binary-2.4.9¥groovy-2.4.9¥lib¥groovy-
 groovydoc-2.4.9.jar;C:¥Users¥DEEPUAISHU¥IdeaProjects¥Inheritance¥
 apache-groovy-binary-2.4.9¥groovy-2.4.9¥lib¥groovy-groovysh-2.4.9.jar;C
 :¥Users¥DEEPUAISHU¥IdeaProjects¥Inheritance¥apache-groovy-binary-2
 .4.9¥groovy-2.4.9¥lib¥groovy-jmx-2.4.9.jar;C:¥Users¥DEEPUAISHU¥
 IdeaProjects¥Inheritance¥apache-groovy-binary-2.4.9¥groovy-2.4.9¥lib¥
 groovy-json-2.4.9.jar;C:¥Users¥DEEPUAISHU¥IdeaProjects¥Inheritance¥
 apache-groovy-binary-2.4.9¥groovy-2.4.9¥lib¥groovy-jsr223-2.4.9.jar;C:¥
 Users¥DEEPUAISHU¥IdeaProjects¥Inheritance¥apache-groovy-binary-2.4
 .9¥groovy-2.4.9¥lib¥groovy-nio-2.4.9.jar;C:¥Users¥DEEPUAISHU¥
 IdeaProjects¥Inheritance¥apache-groovy-binary-2.4.9¥groovy-2.4.9¥lib¥
 groovy-servlet-2.4.9.jar;C:¥Users¥DEEPUAISHU¥IdeaProjects¥Inheritance
 ¥apache-groovy-binary-2.4.9¥groovy-2.4.9¥lib¥groovy-sql-2.4.9.jar;C:¥
 Users¥DEEPUAISHU¥IdeaProjects¥Inheritance¥apache-groovy-binary-2.4
 .9¥groovy-2.4.9¥lib¥groovy-swing-2.4.9.jar;C:¥Users¥DEEPUAISHU¥
 IdeaProjects¥Inheritance¥apache-groovy-binary-2.4.9¥groovy-2.4.9¥lib¥
 groovy-templates-2.4.9.jar;C:¥Users¥DEEPUAISHU¥IdeaProjects¥
 Inheritance¥apache-groovy-binary-2.4.9¥groovy-2.4.9¥lib¥groovy-test-2.4.
 9.jar;C:¥Users¥DEEPUAISHU¥IdeaProjects¥Inheritance¥apache-groovy-
 binary-2.4.9¥groovy-2.4.9¥lib¥groovy-testng-2.4.9.jar;C:¥Users¥
 DEEPUAISHU¥IdeaProjects¥Inheritance¥apache-groovy-binary-2.4.9¥
 groovy-2.4.9¥lib¥groovy-xml-2.4.9.jar;C:¥Users¥DEEPUAISHU¥
 IdeaProjects¥Inheritance¥apache-groovy-binary-2.4.9¥groovy-2.4.9¥lib¥
 hamcrest-core-1.3.jar;C:¥Users¥DEEPUAISHU¥IdeaProjects¥Inheritance¥
 apache-groovy-binary-2.4.9¥groovy-2.4.9¥lib¥ivy-2.4.0.jar;C:¥Users¥
 DEEPUAISHU¥IdeaProjects¥Inheritance¥apache-groovy-binary-2.4.9¥

```

1 groovy-2.4.9¥lib¥jansi-1.11.jar;C:¥Users¥DEEPUAISHU¥IdeaProjects¥
  Inheritance¥apache-groovy-binary-2.4.9¥groovy-2.4.9¥lib¥jcommander-1.
  47.jar;C:¥Users¥DEEPUAISHU¥IdeaProjects¥Inheritance¥apache-groovy-
  binary-2.4.9¥groovy-2.4.9¥lib¥jline-2.12.jar;C:¥Users¥DEEPUAISHU¥
  IdeaProjects¥Inheritance¥apache-groovy-binary-2.4.9¥groovy-2.4.9¥lib¥
  jsp-api-2.0.jar;C:¥Users¥DEEPUAISHU¥IdeaProjects¥Inheritance¥apache
  -groovy-binary-2.4.9¥groovy-2.4.9¥lib¥jsr166y-1.7.0.jar;C:¥Users¥
  DEEPUAISHU¥IdeaProjects¥Inheritance¥apache-groovy-binary-2.4.9¥
  groovy-2.4.9¥lib¥junit-4.12.jar;C:¥Users¥DEEPUAISHU¥IdeaProjects¥
  Inheritance¥apache-groovy-binary-2.4.9¥groovy-2.4.9¥lib¥multiverse-core
  -0.7.0.jar;C:¥Users¥DEEPUAISHU¥IdeaProjects¥Inheritance¥apache-
  groovy-binary-2.4.9¥groovy-2.4.9¥lib¥qdox-1.12.1.jar;C:¥Users¥
  DEEPUAISHU¥IdeaProjects¥Inheritance¥apache-groovy-binary-2.4.9¥
  groovy-2.4.9¥lib¥servlet-api-2.4.jar;C:¥Users¥DEEPUAISHU¥IdeaProjects
  ¥Inheritance¥apache-groovy-binary-2.4.9¥groovy-2.4.9¥lib¥testng-6.8.13.
  jar;C:¥Users¥DEEPUAISHU¥IdeaProjects¥Inheritance¥apache-groovy-
  binary-2.4.9¥groovy-2.4.9¥lib¥xmlpull-1.1.3.1.jar;C:¥Users¥DEEPUAISHU¥
  IdeaProjects¥Inheritance¥apache-groovy-binary-2.4.9¥groovy-2.4.9¥lib¥
  xstream-1.4.7.jar" Sprint1

```

2

3

4 Individual

5

6

```

7 ID      NAME      GENDER  BIRTHDAY  AGE  ALIVE
  DEATH    CHILD    SPOUSE

```

```

8 ==      =====
  ==      =====  =====  =====  ==      ==

```

```

9 I1      George/Thomas/      M    02-05-1985  33  True
  NA      F2      F1

```

```

10 I11     Dan/George/      M    07-01-2011  7  True      NA
    F8

```

```

11 I2      Thomas/Peter/      M    02-10-1950  68  True
  NA      F4      F2 F3

```

```

12 I10     Deva/George/      F    16-05-1986  32  True
  NA      F1

```

13	I3	Alice/James/ F5 F2	F	12-02-1960	58	True	NA
14	I13	Christian/Philip/ NA	M	16-11-1986	32	True	
15	I4	Antony/Thomas/ -2010 F2 F6	M	05-05-1987	23	False	08-02
16	I12	Sarah/Joe/ F6 F8	F	16-07-2088	-70	True	NA
17	I5	Sheela/Thomas/ NA F2	F	18-04-1790	228	True	
18	I15	Shone/Christian/ NA F8	M	07-01-2011	7	True	
19	I6	Sarah/Habber/ F3	F	03-08-1958	60	True	NA
20	I14	Samir/Antony/ NA F6	M	05-07-2008	10	True	
21	I7	Fabi/Thomas/ F3 F7	F	19-12-1999	19	True	NA
22	I17	Mary/Peter/ 2000 F4	F	09-02-1925	75	False	09-01-
23	I8	Shinto/Francis/ F7	M	04-03-1998	20	True	NA
24	I16	Peter/Antony/ 2005 F4	M	19-04-1920	85	False	15-02-
25	I9	Tinu/Francis/ F7	F	05-09-2001	17	True	NA
26	I19	Teena/Joy/ 2011 F5	F	02-04-1935	76	False	14-01-
27	I18	James/Joseph/ 2008 F5	M	23-06-1925	83	False	28-07-
28							
29							
30							
31		Family					
32							
33							

```

34
35 ID   MARRIED      DIVORCED  HUSBANDID  HUSBANDNAME
      WIFEID      WIFENAME  CHILDREN
36 ==   =====   =====   =====   =====
      ==           =====   =====   =====
37 F6   08-07-2011    NA        I12        Sarah/Joe/    I4
      Antony/Thomas/ I14
38 F7   07-09-2000    NA        I8         Shinto/Francis/ I7
      Fabi/Thomas/   I9
39 F8   11-03-2010    NA        I13        Christian/Philip/ I12
      Sarah/Joe/     I15
40 F1   09-05-2006    NA        I1         George/Thomas/    I5
      Sheela/Thomas/ I11
41 F2   07-02-1973    NA        I2         Thomas/Peter/     I3
      Alice/James/   I1 I4 I5
42 F3   12-03-1970    06-01-1968 I2         Thomas/Peter/     I6
      Sarah/Habber/  I7
43 F4   12-01-2019    NA        I16        Peter/Antony/     I17
      Mary/Peter/    I2
44 F5                I18        James/Joseph/     I19
      Teena/Joy/     I3
45 Deepu's User story Error messages printing
46
47 Error in GEDCOM File_User Story04 :Marriage Date is after Divorce date
  for the family with family ID F3
48
49 Error in GEDCOM File_User Story04 :Marriage date is mentioned in the
  family with family ID F4 is a future date
50
51 Error in GEDCOM File_User Story04 :In family with family ID F5 Marriage
  date and Divorce date is not mentioned
52
53 Error in GEDCOM File_User Story05 : Husband's death date with
  individual ID I4 is before marriage date forthe family with family ID F6
54
55 Error in GEDCOM File_User Story05: Wife's death date with individual ID

```

55 I17 is before marriage date forthe family with family ID F4
56
57 Error in GEDCOM File_User Story05 : Husband's death date with
individual ID I16 is before marriage date forthe family with family ID F4
58
59
60 Nisheet's user story Error messages printing
61
62 User Story 31_The person living and single is Christian/Philip/with id as
I13
63 User Story 31_The person living and single is Sheela/Thomas/with id as I5
64 User Story32_Dan/George/ and Shone/Christian/ are a multiple birth
65 User Story32_Shone/Christian/ and Dan/George/ are a multiple birth
66
67
68 Deepu's extra user story Error messages printing
69
70 Error in GEDCOM File_User Story18 :I1 I5 are couples and siblings
71
72 Error in GEDCOM File_User Story18 :I4 I4 are couples and siblings
73
74 Vedant's user story Error messages printing
75
76 ERROR in the Input GEDCOM File_User Story 7: The age is more than 150
for the Individual ID I5
77
78 Susheel's user story(Rewritten by Deepu) Error messages printing
79
80 Error in GEDCOM File__UserStory1: Individual with individual ID I12 is
having birth date after today's date
81
82 Error in GEDCOM File_UserStory1: Family with Family ID F4 is having
marriage date after today's date
83
84 Error in GEDCOM File_UserStory2: Husband's birth date is after married
date for the family with family ID F6

85

86 Error in GEDCOM File_UserStory2: Wife's birth date is after married date
for the family with family ID F8

87

88

89 Process finished with exit code 0

90