**Java class name** CreateNewFile.

**Syntax execute** program -create <filename>.txt.

**Description** Create a new text file with a predefined format.

**Input** File name entered by user in valid syntax.

**Output** A predefined format .txt file contains students’scores.

**Example**

User enters program -create studentsScores.txt, a file named studentsScores is created.

**If user enters invalid syntax**, an annoucement “invalid syntax” will appear.

Diagram

isValid

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**Java class name** AddStudent.

**Syntax execute** program -add <filename>.txt x y z.

**Description** Add a new student with the scores respectively x, y, z into the filename file.

**Input** A new student’s scores x, y, z.

**Output** Student’s information (ID and scores) are added into the filename file.

**Example**

Before filename file

1 9 9 8

2 8 9 7

3 6 8 8

Command program -add studensScores.txt 9 7 7

After filename file

1 9 9 8

2 8 9 7

3 6 8 8

4 9 7 7

**If user enters invalid syntax**, an annoucement “invalid syntax” will appear.

Digram

isValid

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