



Test Specification

Test Project: Proiect232

Test Suite: Proiect232 - crir3298_BBT

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Scope

Proiect de testare pentru studentii din grupa 232.

1.Test Suite : crir3298_BBT

Verificarea functionalitatii metodei *getDateMergedWithTime* din clasa *DateService* pentru a asigura ca gestioneaza corect datele si orele in diferite scenarii, atat valide, cat si invalide.

Test Case Prj232-6: ECP_TestValid [Version : 1]

Author: crir3298

Summary:

Se verifica ca metoda *getDateMergedWithTime* da merge corect la date cu string-uri de timp valide in format "*HH:mm*".

Preconditions:

DateService este initializat si string-ul de timp de input este intr-un format valid ("*00:00*", "*12:30*", "*23:59*").

Execution type: Manual

Estimated exec.

duration (min):

Importance: Medium

name of the
autotest class: DateServiceTest

name of the test method: testValidTimeFormat

Requirements None

Keywords: None

Test Case Prj232-7: ECP_TestInvalid [Version : 1]

Author: crir3298

Summary:

Se asigura ca ***getDateMergedWithTime*** arunca eroare ***IllegalArgumentException*** cand string-ul de timp de input nu este in format corect ("*HH:mm*").

Preconditions:

DateService este initializat si string-ul de timp de input este invalid (e.g. "*abcd*").

Execution type: Manual

Estimated exec.
duration (min):

Importance: Medium

name of the autotest class: DateServiceTest

name of the test method: testInvalidTimeFormat

Requirements None

Keywords: None

Test Case Prj232-8: BVA_TestValid [Version : 1]

Author: crir3298

Summary:

Se verifica ca ***getDateMergedWithTime*** da merge corect la data cu timpul minim valid "*00:00*".

Preconditions:

DateService este initializat si string-ul de timp de input este "*00:00*".

Execution type: Manual

Estimated exec.
duration (min):

Importance: Medium
name of the autotest class: DateServiceTest
name of the test method: testTimeAtLowerBoundary
Requirements: None
Keywords: None

Test Case Prj232-9: BVA_TestInvalid [Version : 1]

Author: crir3298
Summary:

Se asigura ca ***getDateMergedWithTime*** arunca eroare ***IllegalArgumentException*** cand minutul este mai mare decat *upper boundary* (59).

Preconditions:

DateService este initializat si string-ul de timp de input are un minut mai mare decat 59 (e.g. "23:60").

Execution type: Manual
Estimated exec. duration (min):
Importance: Medium
name of the autotest class: DateServiceTest
name of the test method: testMinuteAboveUpperBoundary
Requirements: None
Keywords: None