

Test Scenario Report

Package: Acceptance Tests

Diagram: Acceptance Tests

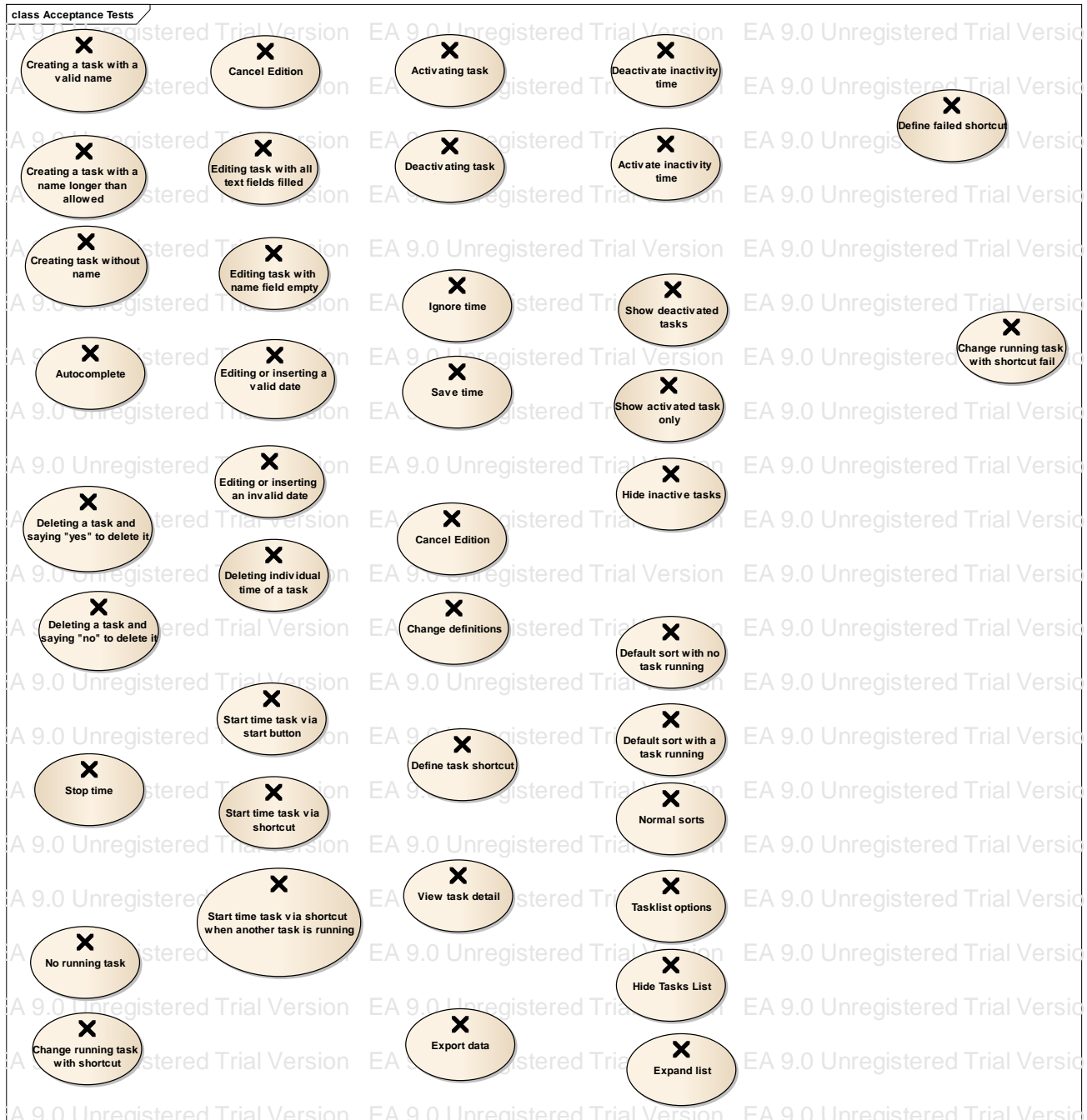
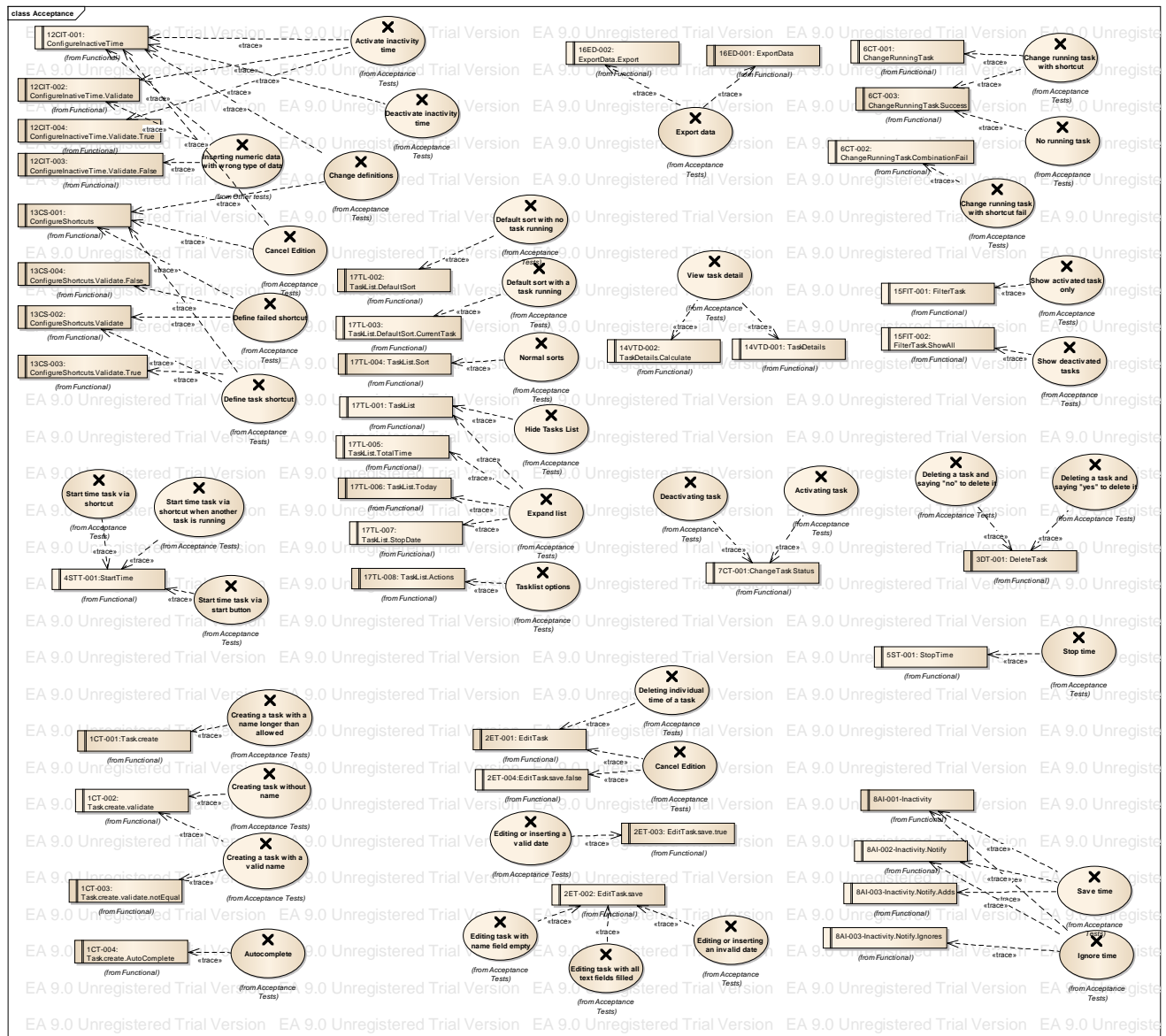


Diagram: Acceptance



Use Case:	Activate inactivity time		Test Id: T1
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	Long	Created: 16-05-2013	Modified: 16-05-2013

Notes:

Start:

1. The user accesses the configuration page and activates the inactivity alert
2. The system activates the configuration of inactivity time
3. The user inserts a time between 1 and 60 minutes

Result:

The system updates the information in the database and puts the new configuration in effect
Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Activate inactivity time	<i>Trace</i>	Functional.12CIT-001: ConfigureInactiveTime
	Acceptance Tests.Activate inactivity time	<i>Trace</i>	Functional.12CIT-004:ConfigureIn activeTime.Validate.True
	Acceptance Tests.Activate inactivity time	<i>Trace</i>	Functional.12CIT-002: ConfigureInativeTime.Validate

Use Case:	Activating task	Test Id: T2
Status:	Proposed	Version: 1.0 Phase: 1.0
Author:	Long	Created: 16-05-2013 Modified: 16-05-2013

Notes:

Start:

1. The [User](#) selects the task that wish to activate
2. The [User](#) choose the activate option

Result:

Task change its status to activated and must be visible in the main screen and updated in Database

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Activating task	<i>Trace</i>	Functional.7CT-001:ChangeTask Status

Use Case:	Autocomplete	Test Id: T3
Status:	Proposed	Version: 1.0 Phase: 1.0
Author:	Long	Created: 16-05-2013 Modified: 16-05-2013

Notes:

Start:

1. The [User](#) insert at least 3 letters on the text box

Result:

The system presents a set of suggested active tasks in drop down list, whose characters entered in the text box are equal to the suggestions.

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Autocomplete	<i>Trace</i>	Functional.1CT-004:Task.create.AutoComplete

Use Case:	Cancel Edition		Test Id: T4
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	Long	Created: 16-05-2013	Modified: 16-05-2013

Notes:

Start:

1. The [User](#) opens a configuration window
2. The system presents the configuration window

Alternate:

When [Cancel Edition]

- 3a_1. The [User](#) closes the window without saving

Result:

Cancel Edition complete.

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Cancel Edition	<i>Trace</i>	Functional.13CS-001:ConfigureShortcuts
	Acceptance Tests.Cancel Edition	<i>Trace</i>	Functional.12CIT-001:ConfigureInactiveTime

Use Case:	Cancel Edition	Test Id: T5
Status:	Proposed	Version: 1.0 Phase: 1.0
Author:	Long	Created: 16-05-2013 Modified: 16-05-2013

Notes:

Start:

1. The [User](#) click in the edit button to edit a task.
2. The system presents the edition form to the [User](#)

Alternate:

When [Cancel Edition]

- 3a_1. The [User](#) cancels the edition
- 3a_2. The system closes the edition form

Result:

Cancel Edition complete.
Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Cancel Edition	<i>Trace</i>	Functional.2ET-004:EditTask.save .false
	Acceptance Tests.Cancel Edition	<i>Trace</i>	Functional.2ET-001: EditTask

Use Case:	Change definitions	Test Id: T6
Status:	Proposed	Version: 1.0
Author:	Long	Created: 16-05-2013
		Modified: 16-05-2013

Notes:

Start:

1. The [User](#) opens a configuration window
2. The system presents the configuration window
3. The [User](#) changes the definitions and saves

Result:

The system saves the changes and applies the changes to the system

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Change definitions	<i>Trace</i>	Functional.13CS-001:ConfigureShortcuts
	Acceptance Tests.Change definitions	<i>Trace</i>	Functional.12CIT-001:ConfigureInactiveTime

Use Case:	Change running task with shortcut	Test Id: T7
Status:	Proposed	Version: 1.0
Author:	Long	Created: 16-05-2013
		Modified: 16-05-2013

Notes:

Start:

1. The system is tracking the time of a running task
2. The [User](#) uses a pre-defined shortcut to start timing a task

Result:

The system stops the time of the current running task and updates the task information.

The system selects the task assigned to the shortcut the [User](#) pressed and starts the timer.

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Change running task with shortcut	<i>Trace</i>	Functional.6CT-001:ChangeRunningTask
	Acceptance Tests.Change running task with shortcut	<i>Trace</i>	Functional.6CT-003:ChangeRunningTask.Success

Use Case:	Change running task with shortcut fail	Test Id: T8
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Status:	Proposed	Version: 1.0	Phase: 1.0
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Author:	João	Created: 18-05-2013	Modified: 18-05-2013
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Notes: Start:
1. The [User](#) uses a pre-defined shortcut to start timing a task, that doesn't exist anymore

Result:

The system plays a beep

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Change running task with shortcut fail	<i>Trace</i>	Functional.6CT-002:ChangeRunningTask.CombinationFail

Use Case:	Creating a task with a name longer than allowed	Test Id: T9
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Status:	Proposed	Version: 1.0	Phase: 1.0
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Author:	Long	Created: 16-05-2013	Modified: 16-05-2013
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Notes: Start:
1. The [User](#) inserts the task name (longer than the value allowed)

Result:

The text box mustn't allow more characters when reach maximum length

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Creating a task with a name longer than allowed	<i>Trace</i>	Functional.1CT-001:Task.create

Use Case:	Creating a task with a valid name		Test Id: T10
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	Long	Created: 16-05-2013	Modified: 16-05-2013

Notes:

Start:

1. The [User](#) inserts the task name
2. The [User](#) press the enter key or click the add button to create the task.

Result:

The system inserts the task in the database and adds the task to the tasks list [Invokes: [UC-004-Start time tracking](#)]

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Creating a task with a valid name	<i>Trace</i>	Functional.1CT-002:Task.create.validate
	Acceptance Tests.Creating a task with a valid name	<i>Trace</i>	Functional.1CT-003:Task.create.validate.notEqual

Use Case:	Creating task without name		Test Id: T11
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	Long	Created: 16-05-2013	Modified: 16-05-2013

Notes:

Start:

1. The [User](#) tries to press the enter key or add button.

Result:

No action must be taken and the add button must remain inactive

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Creating task without name	<i>Trace</i>	Functional.1CT-002:Task.create.validate

Use Case:	Deactivate inactivity time		Test Id: T12
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	Long	Created: 16-05-2013	Modified: 16-05-2013

Notes:

Start:

Alternate:

When [Deactivate inactivity time]

1a_1. The user accesses the configuration page and deactivates the inactivity alert

1a_2. The system blocks the configuration of inactivity time. Updates the database information and puts the new configurations in effect

Result:

Deactivate inactivity time complete.

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Deactivate inactivity time	<i>Trace</i>	Functional.12CIT-001: ConfigureInactiveTime

Use Case:	Deactivating task		Test Id: T13
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	Long	Created: 16-05-2013	Modified: 16-05-2013

Notes:

Start:

1. The [User](#) selects the task that wish to deactivate
2. The [User](#) choose the deactivate option

Result:

Task change its status to deactivated, must be invisible in the main screen if the checkbox to show inactive task are disabled and must be updated in Database

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Deactivating task	<i>Trace</i>	Functional.7CT-001:ChangeTask Status

Use Case:	Default sort with a task running		Test Id: T14
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	Long	Created: 16-05-2013	Modified: 16-05-2013

Notes:

Start:

1. When the [User](#) is entering the program the task list should be sorted by default.

Result:

The system shows in top of the list the current task and after, the others sorts the tasks order by descending stop date.

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Default sort with a task running	<i>Trace</i>	Functional.17TL-003: TaskList.DefaultSort.CurrentTask

Use Case:	Default sort with no task running		Test Id: T15
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	Long	Created: 16-05-2013	Modified: 16-05-2013
Notes:	<u>Start:</u> 1. When the User is entering the program the task list should be sorted by default. <u>Result:</u> The system sorts the tasks order by descending stop date. Use case ends.		

Related To:	Source	Connector	Target
	Acceptance Tests.Default sort with no task running	Trace	Functional.17TL-002: TaskList.DefaultSort

Use Case:	Define failed shortcut		Test Id: T16
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	João	Created: 18-05-2013	Modified: 18-05-2013
Notes:	<u>Start:</u> 1. The user accesses the configurations page and defines the shortcuts by defining the shortcuts key combination, without giving a character in the last field <u>Result:</u> The system updates the information in the database and applies the new definitions Use case ends.		

Related To:	Source	Connector	Target
	Acceptance Tests.Define failed shortcut	Trace	Functional.13CS-004: ConfigureShortcuts.Validate.False
	Acceptance Tests.Define failed shortcut	Trace	Functional.13CS-002: ConfigureShortcuts.Validate
	Acceptance Tests.Define failed shortcut	Trace	Functional.13CS-001:ConfigureShortcuts

Use Case:	Define task shortcut	Test Id: T17
Status:	Proposed	Version: 1.0
Author:	Long	Created: 16-05-2013
		Modified: 16-05-2013

Notes:

Start:

1. The user accesses the configurations page and defines the shortcuts by defining the shortcuts and the corresponding task

Result:

The system updates the information in the database and applies the new definitions
Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Define task shortcut	<i>Trace</i>	Functional.13CS-001:ConfigureShortcuts
	Acceptance Tests.Define task shortcut	<i>Trace</i>	Functional.13CS-003:ConfigureShortcuts.Validate.True
	Acceptance Tests.Define task shortcut	<i>Trace</i>	Functional.13CS-002:ConfigureShortcuts.Validate

Use Case:	Deleting a task and saying "no" to delete it	Test Id: T18
Status:	Proposed	Version: 1.0
Author:	Long	Created: 16-05-2013
		Modified: 16-05-2013

Notes:

Start:

1. The [User](#) click in the delete button to delete a task.
2. The system presents a message to confirm the operation.
3. The [User](#) refuses the operation.

Result:

The task aren't removed and must have the same status that has before.
Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Deleting a task and saying "no" to delete it	<i>Trace</i>	Functional.3DT-001: DeleteTask

Use Case:	Deleting a task and saying "yes" to delete it	Test Id: T19
Status:	Proposed	Version: 1.0
Author:	Long	Created: 16-05-2013
		Modified: 16-05-2013

Notes:

Start:

1. The [User](#) click in the delete button to delete a task.
2. The system presents a message to confirm the operation.
3. The [User](#) accepts the operation.

Result:

The system deletes the task from the database and updates the tasks list.
Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Deleting a task and saying "yes" to delete it	<i>Trace</i>	Functional.3DT-001: DeleteTask

Use Case:	Deleting individual time of a task	Test Id: T20
Status:	Proposed	Version: 1.0
Author:	Long	Created: 16-05-2013
		Modified: 16-05-2013

Notes:

Start:

1. The [User](#) click in the edit button to edit a task.
2. The system presents the edition form to the [User](#)
3. The [User](#) select a time from the list and click delete

Result:

The system removes the individual time in the database
Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Deleting individual time of a task	<i>Trace</i>	Functional.2ET-001: EditTask

Use Case:	Editing or inserting a valid date	Test Id: T21
Status:	Proposed	Version: 1.0
Author:	Long	Created: 16-05-2013
		Modified: 16-05-2013

Notes:

Start:

1. The [User](#) click in the edit button to edit a task.
2. The system presents the edition form to the [User](#)
3. The [User](#) edit or insert the start date and end date and saves them

Result:

The system updates the information in the database and the tasks list
Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Editing or inserting a valid date	<i>Trace</i>	Functional.2ET-003: EditTask.save.true

Use Case:	Editing or inserting an invalid date		Test Id: T22
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	Long	Created: 16-05-2013	Modified: 16-05-2013

Notes:

Start:

1. The [User](#) click in the edit button to edit a task.
2. The system presents the edition form to the [User](#)
3. The [User](#) edit or insert the start date and end date (start date must be after end date) and try save them

Result:

The system show message "Invalid field" and the reason

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Editing or inserting an invalid date	<i>Trace</i>	Functional.2ET-002: EditTask.save

Use Case:	Editing task with all text fields filled		Test Id: T23
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	Long	Created: 16-05-2013	Modified: 16-05-2013

Notes:

Start:

1. The [User](#) click in the edit button to edit a task.
2. The system presents the edition form to the [User](#)
3. The [User](#) makes the changes with all text fields properly filled and saves them

Result:

The system updates the information in the database and the tasks list

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Editing task with all text fields filled	<i>Trace</i>	Functional.2ET-002: EditTask.save

Use Case:	Editing task with name field empty	Test Id: T24
Status:	Proposed	Version: 1.0 Phase: 1.0
Author:	Long	Created: 16-05-2013 Modified: 16-05-2013

Notes:

Start:

1. The [User](#) click in the edit button to edit a task.
2. The system presents the edition form to the [User](#)
3. The [User](#) makes the changes leaving the name field empty and try save them

Result:

The system shows the message "Empty name field"

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Editing task with name field empty	<i>Trace</i>	Functional.2ET-002: EditTask.save

Use Case:	Expand list	Test Id: T25
Status:	Proposed	Version: 1.0 Phase: 1.0
Author:	Long	Created: 16-05-2013 Modified: 16-05-2013

Notes:

Start:

1. The system presents a minimal view without the tasks list.
2. The [User](#) presses a button to expand the window and view the task list

Result:

The system expands the window and presents the complete task list
Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Expand list	<i>Trace</i>	Functional.17TL-005: TaskList.TotalTime
	Acceptance Tests.Expand list	<i>Trace</i>	Functional.17TL-006: TaskList.Today
	Acceptance Tests.Expand list	<i>Trace</i>	Functional.17TL-007: TaskList.StopDate
	Acceptance Tests.Expand list	<i>Trace</i>	Functional.17TL-001: TaskList

Use Case:	Export data	Test Id: T26
Status:	Proposed	Version: 1.0 Phase: 1.0
Author:	Long	Created: 16-05-2013 Modified: 16-05-2013

Notes:

Start:

1. The [User](#) selects the settings functionality
2. The system redirects the [User](#) to the settings form where an option for exporting data is available
3. The [User](#) selects the export option.
4. The [User](#) chooses the path to save the exported file.

Result:

The system exports all data

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Export data	<i>Trace</i>	Functional.16ED-001: ExportData
	Acceptance Tests.Export data	<i>Trace</i>	Functional.16ED-002: ExportData.Export

Use Case:	Hide Tasks List	Test Id: T27
Status:	Proposed	Version: 1.0 Phase: 1.0
Author:	Long	Created: 16-05-2013 Modified: 16-05-2013

Notes:

Start:

Alternate:

When [Hide Tasks List]

1a_1. The system presents a view with the tasks list

1a_2. The [User](#) presses a button to hide the tasks list

1a_3. The system minimizes the window and stops showing the tasks list

Result:

Hide Tasks List complete.

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Hide Tasks List	<i>Trace</i>	Functional.17TL-001: TaskList

Use Case:	Hide inactive tasks	Test Id: T28
Status:	Proposed	Version: 1.0 Phase: 1.0
Author:	Long	Created: 16-05-2013 Modified: 16-05-2013

Notes:

Start:

1. The system presents a list of all the tasks to the [User](#)

2. The [User](#) selects the option to hide the inactive tasks

Result:

The system filters the task list and only shows the active tasks

Use case ends.

Use Case:	Ignore time	Test Id: T29
Status:	Proposed	Version: 1.0 Phase: 1.0
Author:	Long	Created: 16-05-2013 Modified: 16-05-2013

Notes:

Start:

1. A task must be running
2. The system detects an inactivity time
3. The system detects activity and prompts the [User](#) for an action
4. [User](#) click on ignore time on dialog that appear

Result:

Time is ignored and task continues.

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Ignore time	<i>Trace</i>	Functional.8AI-003-Inactivity.Notify.Ignore
	Acceptance Tests.Ignore time	<i>Trace</i>	Functional.8AI-002-Inactivity.Notify
	Acceptance Tests.Ignore time	<i>Trace</i>	Functional.8AI-001-Inactivity

Use Case:	No running task	Test Id: T30
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Status:	Proposed	Version: 1.0	Phase: 1.0
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Author:	Long	Created: 16-05-2013	Modified: 16-05-2013
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Notes:

Start:

Alternate:

When [No running task]

1a_1. The [User](#) presses a predefined shortcut to start a task

1a_2. The system selects the task and starts the timer

Result:

No running task complete.

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.No running task	<i>Trace</i>	Functional.6CT-003:ChangeRunningTask.Success

Use Case:	Normal sorts	Test Id: T31
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Status:	Proposed	Version: 1.0	Phase: 1.0
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Author:	Long	Created: 16-05-2013	Modified: 16-05-2013
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Notes:

Start:

1. When the [User](#) is entering the program the task list can be sorted

Result:

The system sorts the tasks order by name, total time, spent time of day or stop date.

Even if a task is running, it will take the sorted position.

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Normal sorts	<i>Trace</i>	Functional.17TL-004:TaskList.Sort

Use Case:	Save time	Test Id: T32
Status:	Proposed	Version: 1.0 Phase: 1.0
Author:	Long	Created: 16-05-2013 Modified: 16-05-2013

Notes:

Start:

1. A task must be running
2. The system detects an inactivity time
3. The system detects activity and prompts the [User](#) for an action
4. [User](#) click on save time on dialog that appear

Result:

Time is saved into task data in the database and task continues.

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Save time	<i>Trace</i>	Functional.8AI-003-Inactivity.Notify.Adds
	Acceptance Tests.Save time	<i>Trace</i>	Functional.8AI-002-Inactivity.Notify
	Acceptance Tests.Save time	<i>Trace</i>	Functional.8AI-001-Inactivity

Use Case:	Show activated task only		Test Id: T33
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	Long	Created: 16-05-2013	Modified: 16-05-2013
Notes:	<u>Start:</u> 1. The User click in the checkbox that allows to show inactive tasks <u>Result:</u> The system present a list with all activated tasks without inactive tasks. Use case ends.		

Related To:	Source	Connector	Target
	Acceptance Tests.Show activated task only	<i>Trace</i>	Functional.15FIT-001: FilterTask

Use Case:	Show deactivated tasks		Test Id: T66
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	Long	Created: 16-05-2013	Modified: 16-05-2013
Notes:	<u>Start:</u> 1. The User click in the checkbox that allows to show inactive tasks <u>Result:</u> The system present a list with all tasks including inactive tasks. Use case ends.		

Related To:	Source	Connector	Target
	Acceptance Tests.Show deactivated tasks	<i>Trace</i>	Functional.15FIT-002: FilterTask.ShowAll

Use Case:	Start time task via shortcut		Test Id: T34
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	Long	Created: 16-05-2013	Modified: 16-05-2013

Notes:

Start:

1. The [User](#) press a key combination associated to a shortcut

Result:

The system starts the timer and creates a new entry in the database with the start date in the shortcut's associated task

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Start time task via shortcut	<i>Trace</i>	Functional.4STT-001:StartTime

Use Case:	Start time task via shortcut when another task is running		Test Id: T35
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	Long	Created: 16-05-2013	Modified: 16-05-2013

Notes:

Start:

1. The [User](#) press a key combination associated to a shortcut

Result:

The system stops and save into database the data corresponding to the task that was executing

The system starts the timer and creates a new entry in the database with the start date in the shortcut's associated task

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Start time task via shortcut when another task is running	<i>Trace</i>	Functional.4STT-001:StartTime

Use Case:	Start time task via start button	Test Id: T36
Status:	Proposed	Version: 1.0
Author:	Long	Created: 16-05-2013
		Modified: 16-05-2013

Notes:

Start:

1. The [User](#) selects an active task and click start

Result:

The system starts the timer and creates a new entry in the database with the start date in the selected task

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Start time task via start button	<i>Trace</i>	Functional.4STT-001:StartTime

Use Case:	Stop time	Test Id: T37
Status:	Proposed	Version: 1.0
Author:	Long	Created: 16-05-2013
		Modified: 16-05-2013

Notes:

Start:

1. The [User](#) clicks stop button to stop the time

Result:

The system stops the timer and updates the task's end date into database

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Stop time	<i>Trace</i>	Functional.5ST-001: StopTime

Use Case:	Tasklist options	Test Id: T38
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Status:	Proposed	Version: 1.0	Phase: 1.0
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Author:	Long	Created: 16-05-2013	Modified: 16-05-2013
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Notes:

Start:

1. When the [User](#) is entering the program the task list should have several options in each task

Result:

The system allows for each task a set of actions to the user can view details, start/stop, delete tasks and active or inactive them.

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.Tasklist options	<i>Trace</i>	Functional.17TL-008: TaskList.Actions

Use Case:	View task detail	Test Id: T39
Status:	Proposed	Version: 1.0
Author:	Long	Created: 16-05-2013
		Modified: 16-05-2013

Notes:

Start:

1. The [User](#) click on details button off a task.

Result:

The system loads selected task information in the database and presents the task name, description and the individual times list with start date, end date and time spent.

Use case ends.

Related To:	Source	Connector	Target
	Acceptance Tests.View task detail	<i>Trace</i>	Functional.14VTD-001: TaskDetails
	Acceptance Tests.View task detail	<i>Trace</i>	Functional.14VTD-002: TaskDetails.Calculate
	Acceptance Tests.View task detail	<i>Trace</i>	Interface.UI-007: Clicking in view details button

Diagram: Interface

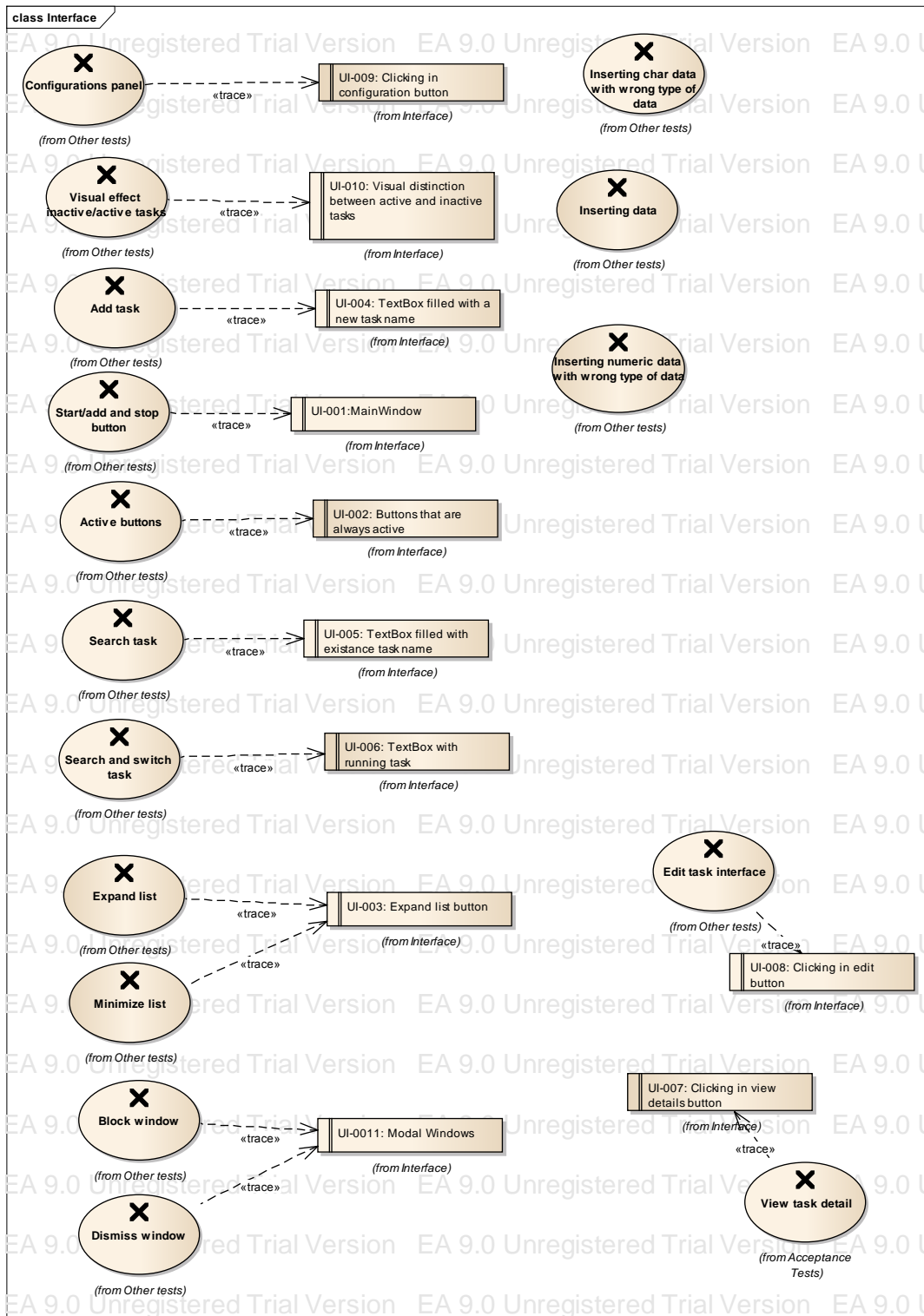
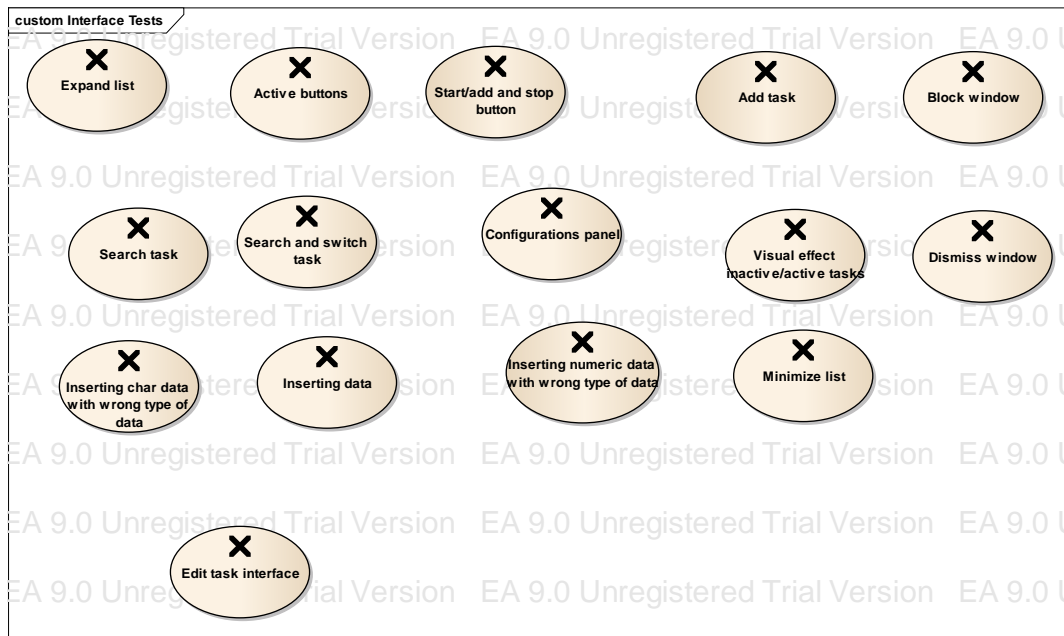


Diagram: Interface Tests



Use Case:	Active buttons		Test Id: T40
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	João	Created: 13-05-2013	Modified: 13-05-2013
Notes:	Steps:		

1. create and start a task

2. stop a task

Result:

The button to show configurations, to hide/show task list and the button to close the application are always active.

Related To:	Source	Connector	Target
	Other tests.Active buttons	<i>Trace</i>	Interface.UI-002: Buttons that are always active

Use Case:	Add task	Test Id: T41
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Status:	Proposed	Version: 1.0	Phase: 1.0
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Author:	João	Created: 13-05-2013	Modified: 14-05-2013
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Notes:	Steps: 1. insert a name of a task that doesn't exist 2. Click add Result: The system will create and start the new task.		
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Related To:	Source	Connector	Target
	Other tests.Add task	<i>Trace</i>	Interface.UI-004: TextBox filled with a new task name

Use Case:	Block window	Test Id: T42
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Status:	Proposed	Version: 1.0	Phase: 1.0
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Author:	Long	Created: 16-05-2013	Modified: 16-05-2013
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Notes:	Steps: 1. Click anywhere outside the window Result: The window will blink or beep according with system default The window will remain focused		
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Related To:	Source	Connector	Target
	Other tests.Block window	<i>Trace</i>	Interface.UI-0011: Modal Windows

Use Case:	Configurations panel		Test Id: T43
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	João	Created: 13-05-2013	Modified: 13-05-2013
Notes:	Steps:		

1. click configuration

Result:

The system presents a form with:

an export button.

a check box to activate/deactivate inactivity alerts and a text box to define the inactivity time.
This text box is active only if the inactivity alert is enabled.

five lines for shortcuts definition with the following objects:

one combobox for selecting an existing task,

three checkboxes for check/uncheck the control keys ctrl, alt, shift

one textbox for and additional key.

Related To:	Source	Connector	Target
	Other tests.Configurations panel	<i>Trace</i>	Interface.UI-009: Clicking in configuration button

Use Case:	Dismiss window	Test Id: T44
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Status:	Proposed	Version: 1.0	Phase: 1.0
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Author:	Long	Created: 16-05-2013	Modified: 16-05-2013
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Notes:	Steps:
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1. Click in a button from the modal window

Result:

The window will dismiss

Another planned task will be taken

Related To:	Source	Connector	Target
	Other tests.Dismiss window	<i>Trace</i>	Interface.UI-0011: Modal Windows

Use Case:	Edit task interface	Test Id: T45
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Status:	Proposed	Version: 1.0	Phase: 1.0
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Author:	João	Created: 18-05-2013	Modified: 18-05-2013
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Notes:	<u>Start:</u>
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1. The [User](#) click in the edit button to edit a task.

2. The system presents the edition form to the [User](#), in times table, each line has a button to delete that line.

3. The [User](#) makes the changes in the time table clicking on delete button.

Result:

The system updates the information in the database and the tasks list

Use case ends.

Related To:	Source	Connector	Target
	Other tests.Edit task interface	<i>Trace</i>	Interface.UI-008: Clicking in edit button

Use Case:	Expand list	Test Id: T46
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Status:	Proposed	Version: 1.0	Phase: 1.0
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Author:	João	Created: 13-05-2013	Modified: 16-05-2013
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Notes:	Steps:
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1. Click in the down arrow

Result:

The tasks list will expand

The button turns in an up arrow

Related To:	Source	Connector	Target
	Other tests.Expand list	<i>Trace</i>	Interface.UI-003: Expand list button

Use Case:	Inserting char data with wrong type of data		Test Id: T47
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	João	Created: 13-05-2013	Modified: 18-05-2013
Notes:	Steps: <ol style="list-style-type: none"> 1. enter the data in the respective field(insert special or numerical caracters) 2. click enter key ok button Result: Error message with reason		

Related To:	Source	Connector	Target
	Other tests.Inserting char data with wrong type of data	<i>Trace</i>	Functional.13CS-004: ConfigureShortcuts.Validate.False
	Other tests.Inserting char data with wrong type of data	<i>Trace</i>	Functional.12CIT-003:ConfigureIn activeTime.Validate.False
	Other tests.Inserting char data with wrong type of data	<i>Trace</i>	Functional.12CIT-002: ConfigureInativeTime.Validate

Use Case:	Inserting data		Test Id: T48
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	João	Created: 13-05-2013	Modified: 13-05-2013
Notes:	Steps: <ol style="list-style-type: none"> 1. enter the correct data in the respective field 2. click enter key ok button Result: system accepts changes		

Use Case:	Inserting numeric data with wrong type of data	Test Id: T49
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Status:	Proposed	Version: 1.0	Phase: 1.0
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Author:	João	Created: 13-05-2013	Modified: 13-05-2013
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Notes:	Steps:
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1. enter the data in the respective field(insert special or caracters)
2. click enter key ok button

Result:

Error message

Related To:	Source	Connector	Target
	Other tests.Inserting numeric data with wrong type of data	<i>Trace</i>	Functional.12CIT-003:ConfigureIn activeTime.Validate.False
	Other tests.Inserting numeric data with wrong type of data	<i>Trace</i>	Functional.12CIT-002: ConfigureInativeTime.Validate
	Other tests.Inserting numeric data with wrong type of data	<i>Trace</i>	Functional.12CIT-001: ConfigureInactiveTime

Use Case:	Minimize list	Test Id: T50
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Status:	Proposed	Version: 1.0	Phase: 1.0
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Author:	Long	Created: 16-05-2013	Modified: 16-05-2013
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Notes:	Steps:
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1. Click in the up arrow

Result:

The tasks list will disappear

The button turns in an down arrow

Related To:	Source	Connector	Target
	Other tests.Minimize list	<i>Trace</i>	Interface.UI-003: Expand list button

Use Case:	Search and switch task	Test Id: T51
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Status:	Proposed	Version: 1.0	Phase: 1.0
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Author:	João	Created: 13-05-2013	Modified: 13-05-2013
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Notes:	Steps:
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1. insert a name of a task that exist

2. Click enter

Result:

The system changes the start/add button to the stop button, view details button and it starts timer. The edit button is disabled.

Related To:	Source	Connector	Target
	Other tests.Search and switch task	<i>Trace</i>	Interface.UI-006: TextBox with running task

Use Case:	Search task	Test Id: T52	
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	João	Created: 13-05-2013	Modified: 13-05-2013
Notes:	Steps: 1. insert a name of a task that exist 2. Click enter Results: The system enables the start, edit and view details buttons. If the key enter is pressed the system changes the start button to stop button.		

Related To:	Source	Connector	Target
	Other tests.Search task	<i>Trace</i>	Interface.UI-005: TextBox filled with existence task name

Use Case:	Start/add and stop button	Test Id: T53	
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	João	Created: 13-05-2013	Modified: 13-05-2013
Notes:	Steps: 1. start a task 2. stop a task Result: The system changes the start/add button to the stop button, view details button and it starts timer. The edit button is disabled.		

Related To:	Source	Connector	Target
	Other tests.Start/add and stop button	<i>Trace</i>	Interface.UI-001:MainWindow

Use Case:	Visual effect inactive/active tasks	Test Id: T54
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Status:	Proposed	Version: 1.0	Phase: 1.0
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Author:	João	Created: 13-05-2013	Modified: 13-05-2013
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Notes:	Steps:
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1. click on show inactive tasks

Result:

The system should differentiate visually the active from inactive tasks

Related To:	Source	Connector	Target
	Other tests.Visual effect inactive/active tasks	<i>Trace</i>	Interface.UI-010: Visual distinction between active and inactive tasks

Diagram: Performance

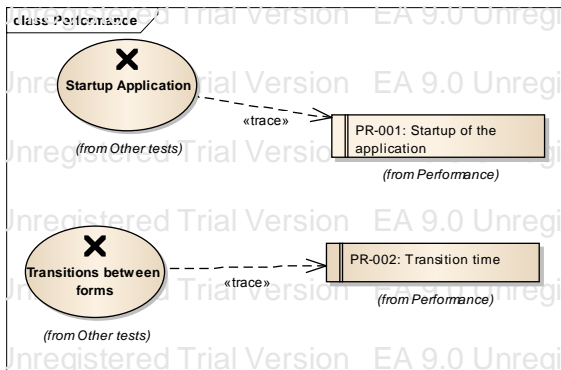
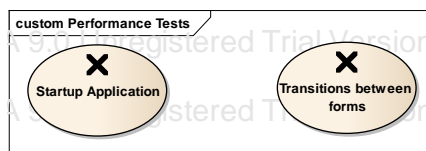


Diagram: Performance Tests



Use Case:	Startup Application	Test Id: T55
Status:	Proposed	Version: 1.0 Phase: 1.0
Author:	João	Created: 13-05-2013 Modified: 13-05-2013
Notes:	steps:	

1. start the application

Result:

The application must start in less than 15 seconds

Related To:	Source	Connector	Target
	Other tests.Startup Application	Trace	Performance.PR-001: Startup of the application

Use Case:	Transitions between forms	Test Id: T56
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Status:	Proposed	Version: 1.0	Phase: 1.0
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Author:	João	Created: 13-05-2013	Modified: 13-05-2013
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Notes:	steps:
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1. click on a button to open a new form (edit task for example)

Result:

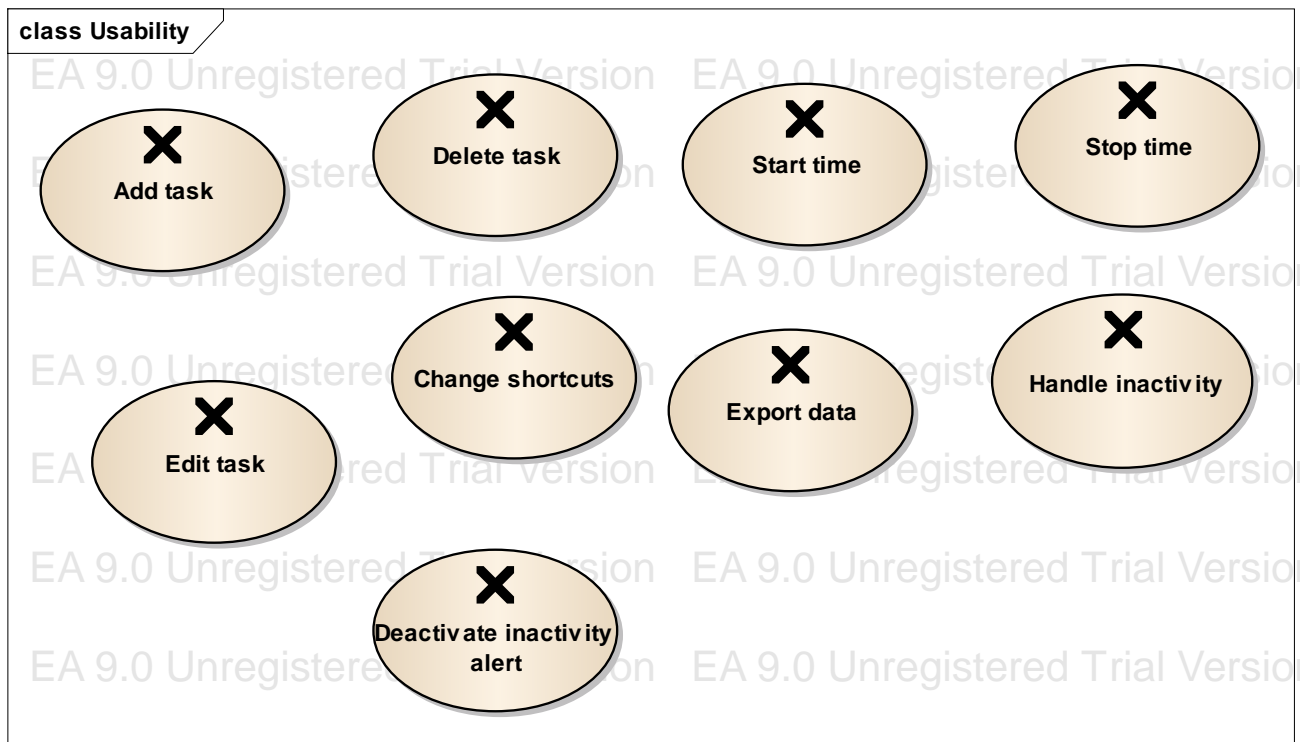
The form should open in less than 10 seconds

Criteria:

The number of task can't exceed 100.

Related To:	Source	Connector	Target
	Other tests.Transitions between forms	<i>Trace</i>	Performance.PR-002: Transition time

Diagram: Usability



Use Case:	Add task	Test Id: T57	
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	João	Created: 18-05-2013	Modified: 18-05-2013
Notes:	The user should be able to add a task in less than 1 minute.		

Use Case:	Change shortcuts	Test Id: T58	
Status:	Proposed	Version: 1.0	Phase: 1.0
Author:	João	Created: 18-05-2013	Modified: 18-05-2013
Notes:	The user should be able to change task shortcuts in less than 3 minutes and not more than 10 mouse clicks.		

Use Case:	Deactivate inactivity alert	Test Id: T59
Status:	Proposed	Version: 1.0 Phase: 1.0
Author:	João	Created: 18-05-2013 Modified: 18-05-2013
Notes:	The user should be able to deactivate inactivity alerts in less than 1 minute.	

Use Case:	Delete task	Test Id: T60
Status:	Proposed	Version: 1.0 Phase: 1.0
Author:	João	Created: 18-05-2013 Modified: 18-05-2013
Notes:	The user should be able to delete a task in less than 1 minute.	

Use Case:	Edit task	Test Id: T61
Status:	Proposed	Version: 1.0 Phase: 1.0
Author:	João	Created: 18-05-2013 Modified: 18-05-2013
Notes:	<p>The user should be able to edit a task with no more than 6 mouse clicks.</p> <p>The user should be able to find the edit procedure in less than 2 minutes.</p>	

Use Case:	Export data	Test Id: T62
Status:	Proposed	Version: 1.0 Phase: 1.0
Author:	João	Created: 18-05-2013 Modified: 18-05-2013
Notes:	The user should be able to find how to export all data in less than 3 minutes and no more than 6 mouse clicks.	

Use Case:	Handle inactivity	Test Id: T63
Status:	Proposed	Version: 1.0 Phase: 1.0
Author:	João	Created: 18-05-2013 Modified: 18-05-2013
Notes:	<p>The user should be able to configure the inactivity system in less than 3 minutes.</p> <p>The user should be able to understand how the inactivity system works and be able to make it appear in the configured time.</p>	

Use Case:	Start time	Test Id: T64
Status:	Proposed	Version: 1.0 Phase: 1.0
Author:	João	Created: 18-05-2013 Modified: 18-05-2013
Notes:	The user should be able to start time logging in less than 30 seconds and less than 4 mouse clicks.	

Use Case:	Stop time	Test Id: T65
Status:	Proposed	Version: 1.0 Phase: 1.0
Author:	João	Created: 18-05-2013 Modified: 18-05-2013
Notes:	The user should be able to stop a running task in less than 30 seconds and no more than 3 mouse clicks.	

Test Sequence

Test Order	Test ID	Test Group
1	T6	Configurations
2	T12	
3	T1	
4	T49	
5	T4	
6	T9	Add Task
7	T11	
8	T10	
9	T3	Define Shortcut
10	T17 x2	
11	T34	Start timer
12	T35	
13	T36	
14	T7	
15	T37	Stop timer
16	T39	View details
17	T5	Edit task details
18	T20	
19	T21	
20	T22	
21	T23	
22	T24	
23	T33	Filters
24	T66	Sorts
25	T15	
26	T31	
27	T27	
30	T25	Run task with shortcut
31	T30	
32	T38	Tasklist options
33	T14	Sort
34	T32	Inactive time
35	T29	Stop timer
36	T37	
37	T18	Delete task
38	T19	Deactivate task
39	T13	
40	T2	Activate task
41	T8	Shortcut
42	T26	Export Data
43	T16	Shortcut Fail