

showResults(loginData)
Description: Triggers an event to show the results if a user is authorized Precondition: Results must be available and loginData must be true Postcondition: accesGranted() or accesFailed() will be set, getResultType will be called.
Returns: Nothing Exceptions: AccessFailed() Results: Informs System
Type: Result - type References: All resultType operations Comment: -

getResultType()
Description: Asks which result shall be shown Precondition: User is authorized to see results Postcondition: User can enter which results he wants
Returns: Nothing Exceptions: None Results: User enters wanted results
Type: Result - type References: All Resulttype operations Comment: -

setResultType(resultType)
Description: User sends which kind of results he wants to see Precondition: User asked to see results and is authorized Postcondition: System is informed which result shall be displayed
Returns: Nothing Exceptions: resultTypeError()

Results: The results of the System inspection will be load to the GUI
Type: Resulttype References: All Resulttype operations Comment: -

successOrFail()
Description: Precondition: Postcondition:
Returns: Exceptions: Results:
Type: References: Comment:

Abort()
Description: Informs, that the action is not possible Precondition: User tried to see results, even if he is not authorized Postcondition: User is informed that the action is not possible
Returns: Nothing Exceptions: None Results: User information
Type: Resulttype References: - Comment: Algorithm, efficiency