

# SEP # : 34 – Change of the main header file of call\_scilab

---

Version: 1

Author: Sylvestre Ledru

Review:

Commented:

State:

Scilab-Version: 5.2

Vote:

Created: September 18, 2009

---

## Abstract

A new API in Scilab has been introduced called. This API handles all Scilab datatypes with named and unnamed variables. This also impacts the module CallScilab.

For now, the name of the main header is called CallScilab.h. As a matter of consistency, this SEP purposes to rename of the header to call\_scilab.h

## Rationale

The reason is pretty straightforward. It is important to simplify and to improve the consistency of Scilab.

## Proposal

- 1) The renaming of CallScilab.h to call\_scilab.h
- 2) CallScilab.h introduces a pragma to trigger a warning saying that this header will disappear

## Implementation:

This SEP has been implemented in commit [227e42df5180bb6f061dfc8c8ee54f74a81618ce](#). See also bug report #4795

## Changelog

1.0 – Initial version

## Copyright

Sylvestre Ledru