# SMALLbox - Bug #427
## Wrong CVX folders initialisation

2012-03-08 11:32 AM - Luis Figueira

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|---|---|---|---|
| **Status:** | New | **Start date:** | 2012-03-08 |
| **Priority:** | Normal | **Due date:** | |
| **Assignee:** | Luis Figueira | **% Done:** | 0% |
| **Category:** | | **Estimated time:** | 0.00 hour |
| **Target version:** | | | |

**Description**

Certain things in SMALLboxSetup need to be fixed.

Once you run SMALLboxSetup the CVX toolbox sub-folders *sedumi* and *sdpt3* are added in the MATLAB path. Therefore, both solvers can be accessed and used. However, if instead of calling sedumi or sdpt3 i run a CVX script (which calls one of thoses solvers according to the user's preference) the sub-folders are then removed from the MATLAB path.

What I suggest and considering the fact that SMALLbox is supposed to integrate only the CVX toolbox we keep the default setting of CVX in SMALLbox, and we avoid adding its subfolers to the path.

**Related issues:**

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|---|---|---|
| Related to Feature # 428: New SMALL init script | **Closed** | **2012-03-08** |