

```
axlCmdRegister( "add_text_silk" AddTextSilk_Start `cmdType`interactive` )
```

```
defun( AddTextSilk_Start ()
```

```
    textlayer = strcat("BOARD GEOMETRY" "/" "SILKSCREEN_TOP")
```

```
    is_mirrored = nil
```

```
    mypopup = axlUIPopupDefine( nil (list (list "Done" `axlFinishEnterFun) (list "Oops" `Add_Text_Oop_Fun) (list "Cancel" `axlFinishEnterFun)) axlUIPopupSet( mypopup )
```

```
    axlSetFindFilter(?enabled (list "noall" "pins" "vias") ?onButtons (list "noall" "pins" "vias"))
```

```
    all_add_text_db_mem=nil
```

```
    while( (axlSelect)
```

```
        add_text_db_mem=nil
```

```
        select_object_list=(axlGetSelSet)
```

```
        if(select_object_list != nil then
```

```
            textorientation=make_axlTextOrientation( ?textBlock "3" ?rotation 0 ?mirrored is_mirrored ?justify "left" )
```

```
            foreach( obj select_object_list
```

```
                net_name = obj->net->name
```

```
                ;println(net_name)
```

```
                if(net_name != nil then
```

```
                    textcontent = net_name
```

```
                    textlocation = obj->xy
```

```
                    ;textlayer = strcat("BOARD GEOMETRY" "/" "SILKSCREEN_TOP")
```

```
                    obj_attach = nil
```

```
                    addtext_db=axlDBCreateText( textcontent, textlocation, textorientation, textlayer , obj )
```

```
                    if( addtext_db!=nil then
```

```
                        add_text_db_mem=cons(car(addtext_db) add_text_db_mem)
```

```
                    );end-if
```

```
                );end-if
```

```
            );end-foreach
```

```
            all_add_text_db_mem=cons(add_text_db_mem all_add_text_db_mem)
```

```
        );end-if
```

```
        mypopup = axlUIPopupDefine( nil (list (list "Done" `axlFinishEnterFun) (list "Oops" `Add_Text_Oop_Fun) (list "Cancel" `axlFinishEnterFun)) axlUIPopupSet( mypopup )
```

```
        (axlClearSelSet)
```