

# How Total Time Is Calculated

## Scenario:

SOLIDWORKS is opened twice in **One Day** by user “John Smith” and each time various activities take place on different documents.

Activities	Time Stamp
SOLIDWORKS Started	8:00
Activity 1	10:00
Activity 2	10:05
Activity 3	10:30
Activity 4	11:00
.	.
.	.
.	.
Activity n	12:00
SOLIDWORKS Closed	13:00
SOLIDWORKS Started	14:00
Activity 1	15:00
.	.
.	.
.	.
Activity n	16:30
SOLIDWORKS Closed	17:00

*Included in the Total Time*  
10:00 to 12:00  
**Total of 2 Hours**

*Included in the Total Time*  
15:00 to 16:30  
**Total of 1.5 Hours**

**Total Working Time = 2 Hrs + 1.5 Hrs = 3.5 Hrs**

## Summary:

- 1) Activities are pretty much whatever happens inside the SOLIDWORKS environment (i.e. selections, editing, adding ...).
- 2) Time Calculation STARTS from when the first activity happens after SOLIDWORKS is opened therefore the interval from 8:00 to 10:00 as well as 14:00 to 15:00 in the example above are not included in the total working time.
- 3) The time Span between the last activity inside SOLIDWORKS and when SOLIDWORKS is closed will not be counted towards the total working time, hence in the example above, period from 12:00 to 13:00 and 16:30 to 17:00 are not included in the total working time.