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BioStar 2 T&A Case Study 1

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Case Study Shift Example: Company A

- Day Start time: 05:00
- Worktime: 08:00 to 17:00
- Breaktime: Employees are to punch IN/OUT to record their breaktime

Case 1



Result

- Total Working Hours: 09:00
- Break Time: 00:00
- Meal Time: 00:00
- Exception: None

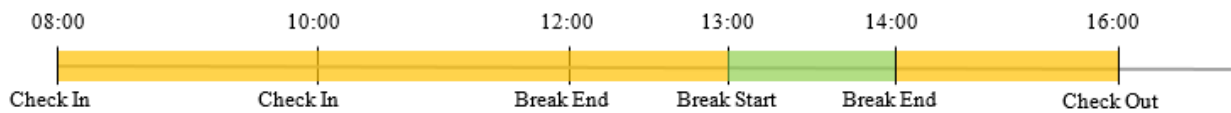
Case 2



Result

- Total Working Hours - 04:00
- Break Time - 00:00
- Meal Time - 00:00
- Exception - Missing Punch Out, Missing Break End

Case 3



Result

- Total Working Hours - 07:00
- Break Time - 01:00
- Meal Time - 00:00
- Exception - Missing Break Start, Early Out
- [Break End] at 12:00 is ignored

Case 4



Result

- Total Working Hours - 08:00
- Break Time - 00:00
- Meal Time - 01:00
- Exception - Missing Break Start, Missing Break End
- [Break End] at 10:00 is ignored

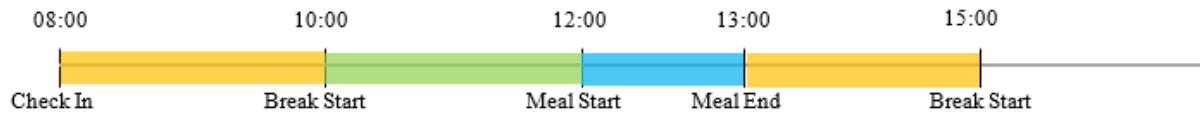
Case 5



Result

- Total Working Hours - 06:00
- Break Time - 02:00
- Meal Time - 01:00
- Exception - Missing Break Start, Missing Break End
- [Break End] at 10:00 is ignored

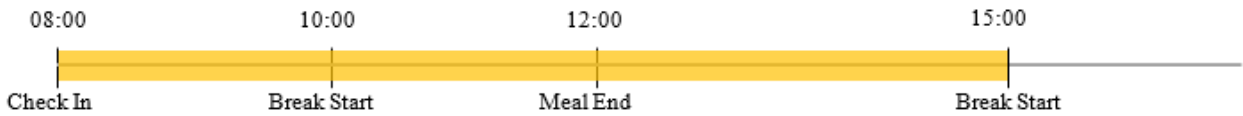
Case 6



Result

- Total Working Hours - 04:00
- Break Time - 02:00
- Meal Time - 01:00
- Exception - Missing Punch Out, Missing Break End +1

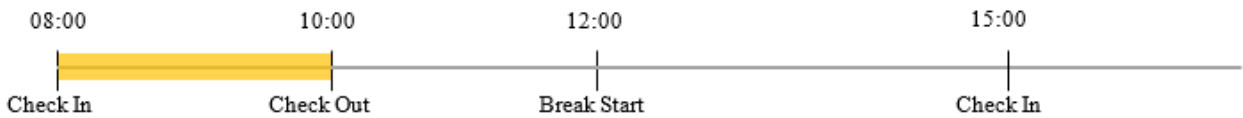
Case 7



Result

- Total Working Hours - 07:00
- Break Time - 00:00
- Meal Time - 00:00
- Exception - Missing Break End, Missing Meal Start, Early Out
- [Break Start] at 10:00 is ignored
- [Meal End] at 12:00 is ignored

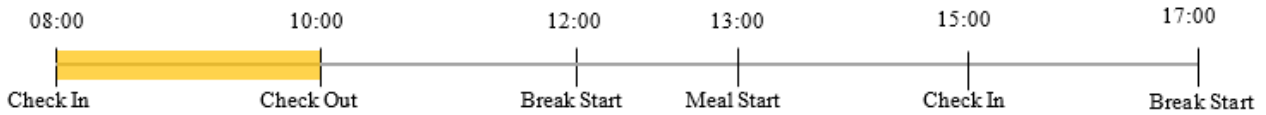
Case 8



Result

- Total Working Hours - 02:00
- Break Time - 00:00
- Meal Time - 00:00
- Exception - Early Out
- Events after [Check Out] are ignored

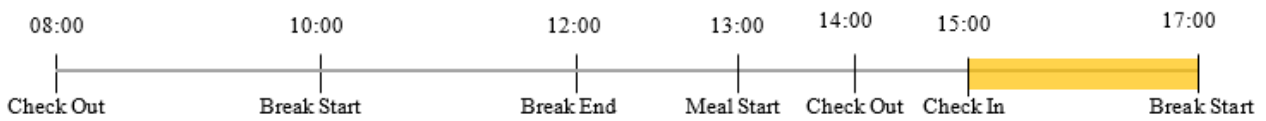
Case 9



Result

- Total Working Hours - 02:00
- Break Time - 00:00
- Meal Time - 00:00
- Exception - None
- Events after [Check Out] are ignored

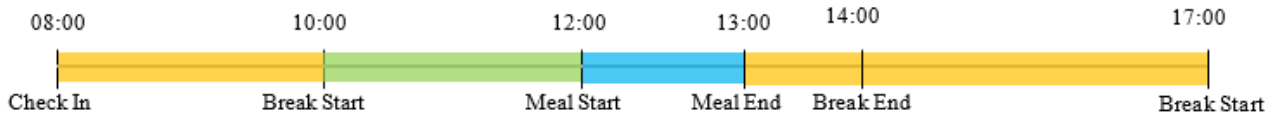
Case 10



Result

- Total Working Hours - 02:00
- Break Time - 00:00
- Meal Time - 00:00
- Exception - Missing Punch out, Missing Meal End
- Events after [Check Out] are ignored

Case 11



Result

- Total Working Hours - 06:00
- Break Time - 02:00
- Meal Time - 01:00
- Exception – Missing Break Start, Missing Break End
- [Break End] at 14:00 is ignored

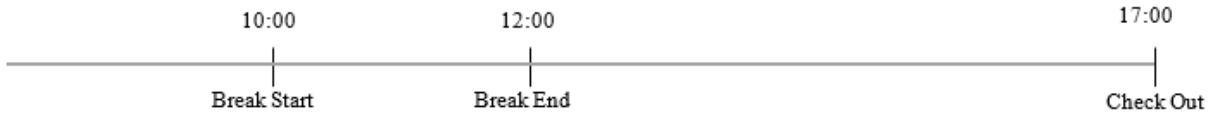
Case 12



Result

- Total Working Hours - 04:00
- Break Time - 02:00
- Meal Time - 03:00
- Exception – Missing Break Start, Missing Break End
- [Break End] at 14:00 is ignored

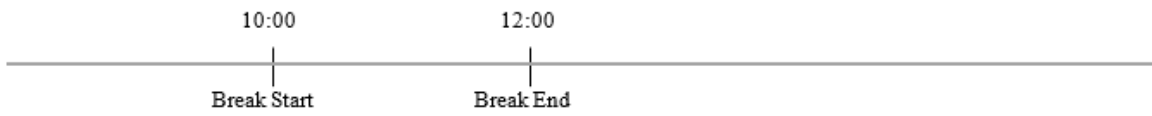
Case 13



Result

- Total Working Hours - 00:00
- Break Time - 00:00
- Meal Time - 00:00
- Exception – Missing Punch In
- Cannot calculate worktime without Check-In event

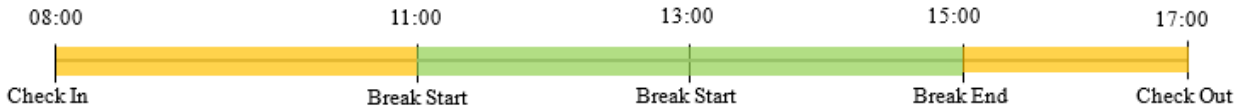
Case 14



Result

- Total Working Hours - 00:00
- Break Time - 00:00
- Meal Time - 00:00
- Exception – Missing Punch In, Missing Punch Out
- Cannot calculate worktime without Check-In, Check-Out event

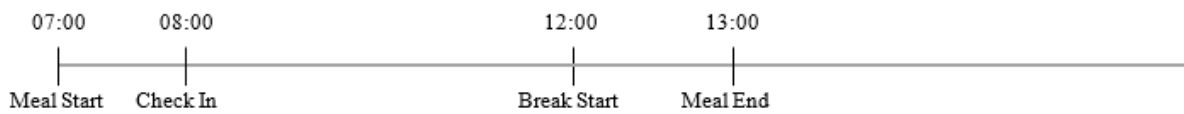
Case 15



Result

- Total Working Hours - 05:00
- Break Time - 04:00
- Meal Time - 00:00
- Exception - Missing Break End
- [Break Start] at 10:00 is ignored

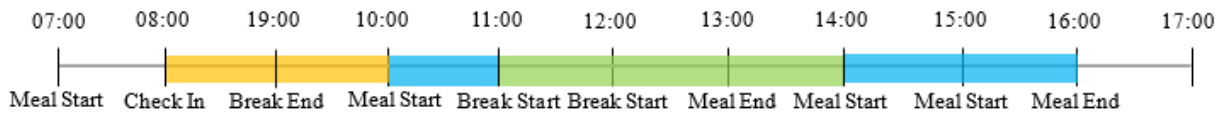
Case 16



Result

- Total Working Hours - 00:00
- Break Time - 00:00
- Meal Time - 00:00
- Exception – Missing Punch In, Missing Break Start, Missing Meal Start
- Cannot calculate worktime without Check-In, Check-Out event

Case 17



Result

- Total Working Hours - 02:00
- Break Time - 03:00
- Meal Time - 03:00
- Exception - Missing Punch Out, Missing Break Start, Missing Break End+1, Missing Meal Start, Missing Meal End

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