

Task1

```
SELECT a.event_type, (a.value - b.value) as value
FROM testeb2w.events a
JOIN testeb2w.events b ON a.event_type = b.event_type
AND a.time = (SELECT time FROM events temp1 WHERE
               temp1.event_type=a.event_type ORDER BY time DESC LIMIT 1)
AND b.time = (SELECT time FROM events temp2 WHERE
               temp2.event_type=b.event_type ORDER BY time DESC LIMIT 1
              OFFSET 1);
```

Task2

Link Github:

<https://github.com/caiocss/testeBitB2w/blob/master/testeResposta.py>