

## BBG Bugs - Bug #2873

### [ESS-AttendanceMobile] perbaikan pada jarak yang tidak sesuai dengan jarak kantor

07/11/2024 11:46 AM - Muhammad Bintar

<b>Status:</b>	Closed	<b>Start date:</b>	07/11/2024
<b>Priority:</b>	Urgent	<b>Due date:</b>	07/15/2024
<b>Assignee:</b>	shofwan shiddiq	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Spent time:</b>	1.00 hour

#### Description

dear tim developer mohon support nya untuk perbaikan pada ess attendance di mobile IOS dimana pada saat absen untuk jarak nya tidak sesuai dan meleset jauh dari jarak kantor. sedangkan versi android tidak ada masalah dan jarak nya sesuai.

10:01

LTE 88

< Back

AttendancePage

21 Tir 1403

10:01

Jakarta, Indonesia, ID, South Jakarta, ,  
Setiabudi, 12930

Distance from Kantor Pusat : 12566 M

**Message**

Your Location More Than  
Maximum Limit

Ok

Clock In

Clock Out

activation code BBG

## History

### #1 - 07/12/2024 09:58 AM - Kezia Pawitra Yulianti

- Status changed from New to Assigned

- Priority changed from Normal to Urgent

### #2 - 07/15/2024 10:05 AM - shofwan shiddiq

- Status changed from Assigned to QA Test

- Assignee changed from shofwan shiddiq to Muhammad Bintar

Dear Mas Bintar, sudah di perbaiki yah, tolong di UPDATE SP nya GETDISTANCE dengan ini

```
ALTER PROCEDURE [dbo].[GETDISTANCE]
```

```
(  
@locStarLat FLOAT,  
@locStartLong FLOAT,  
@Employee varchar (max)  
)  
AS
```

```
--DECLARE @locStarLat FLOAT = -6.3147526  
--DECLARE @locStartLong FLOAT = 106.6450365  
--DECLARE @MetersPerMile FLOAT = 1000  
--DECLARE @Employee varchar (max)='00000952'
```

```
declare @empoffice VARCHAR  
DECLARE @now VARCHAR  
DECLARE @distance FLOAT;  
DECLARE @distDiff FLOAT;  
DECLARE @unit VARCHAR;  
SELECT  
@distDiff = Value1,  
@unit = Value2  
FROM  
dbo.PCMEPGENPARAM  
WHERE  
Parameter = 'WFATTDISTANCE';  
SET @now = dbo.fn_formatdatetime(GETDATE, 'yyyymmdd')
```

```
set @empoffice =(select top (1) EmployeeOffice from PHRPA0002 pa2 where EmployeeID= @Employee and pa2.StartDate <= @now  
AND pa2.EndDate >= @now )
```

```
SELECT  
TOP @distance = tbl1.JarakKM  
FROM  
(  
SELECT  
EmployeeOffice,  
EmployeeOfficeDesc,  
LintangSelatan,  
LintangUtara,  
ROUND(  
(  
6371 * ACOS(  
COS * COS) * COS - RADIANS)  
+ SIN) * SIN)  
)  
,  
2  
) AS JarakKM,  
"WarningType
```

```
FROM  
dbo.PCMEPEMPOFF  
) AS tbl1  
WHERE  
tbl1.JarakKM IS NOT NULL and EmployeeOffice = @empoffice
```

ORDER BY

tbl1.JarakKM ASC

--select @unit

IF BEGIN

SET

@distance = @distance \* 1000;

END;

SELECT

EmployeeOffice,

EmployeeOfficeDesc,

LintangSelatan,

LintangUtara,

@distDiff/1000 AS JarakKM,

@distDiff AS JarakM,

--ROUND(

-- (

-- 6371 \* ACOS(

-- COS) \* COS) \* COS - RADIANS)

-- + SIN) \* SIN)

-- )

-- ),

-- 0

-- ) AS JarakOfficeM,

ROUND(6371000.0 \* 2 \* ATN2(

SQRT(

SIN / 2) \* SIN / 2) +

COS) \* COS) \*

SIN / 2) \* SIN / 2)

),

SQRT(

1 - (

SIN / 2) \* SIN / 2) +

COS) \* COS) \*

SIN / 2) \* SIN / 2)

)

)

),0) AS JarakOfficeM,

"WarningType,

" WarningId,

'2000:4000' AS AnywhereAttendance

FROM

dbo.PCMEPEMPOFF

where EmployeeOffice = @empoffice

### #3 - 07/16/2024 02:55 PM - Muhammad Bintar

- Status changed from QA Test to Closed

- Assignee changed from Muhammad Bintar to shofwan shiddiq

sudah di deploy ke client BBG

## Files

clipboard-202407111145-izr1f.jpg

44.8 KB

07/11/2024

Muhammad Bintar