

Oracle Apps Solutions

Tuesday, August 5, 2014

Create/Update/Delete Phone - HRMS APIs

```
--
declare
--
l_action  varchar2(12) := 'CREATE'; --'UPDATE' 'DELETE'
-- DECLARE variables for HR_PHONE_API.create_or_update_phone
-- IN variables
l_ph_date_from date := trunc(sysdate);
l_ph_date_to   date := hr_general.end_of_time;
--hr_lookup -- 'PHONE_TYPE'
l_phone_type   per_phones.phone_type%type := 'M';
l_phone_number per_phones.phone_number%type := 078623492;
l_person_id    per_phones.parent_id%type := 234156;
-- OUT variables
l_phone_id      per_phones.phone_id%type := 12345;
l_object_version_number per_phones.object_version_number%type := 1;

--
l_phone_exp exception;
--
begin
if l_action = 'CREATE' then
--
l_phone_id      := null;
l_object_version_number := null;
--
hr_phone_api.create_phone
(
p_date_from      => l_ph_date_from
,p_date_to       => l_ph_date_to
,p_phone_type    => l_phone_type
,p_phone_number  => l_phone_number
,p_parent_id     => l_person_id
,p_parent_table  => 'PER_ALL_PEOPLE_F'
,p_validate      => FALSE
,p_effective_date => sysdate
,p_attribute1    => 'Test Phone'
--Out
,p_phone_id      => l_phone_id
,p_object_version_number => l_object_version_number
);

if l_phone_id is null then
raise l_phone_exp;
end if;
```

```

elsif l_action = 'UPDATE' then

    hr_phone_api.update_phone
        (p_phone_id          => l_phone_id
        ,p_date_from         => l_ph_date_from
        ,p_date_to           => l_ph_date_to
        --,p_phone_type       => l_phone_type
        ,p_phone_number      => l_phone_number
        -- ,p_parent_id       => l_person_id
        --,p_parent_table     => 'PER_ALL_PEOPLE_F'
        ,p_validate          => FALSE
        ,p_effective_date    => sysdate
        ,p_attribute1        => 'Test Phone2'
        --In/OUT
        ,p_object_version_number => l_object_version_number
        );

    if l_object_version_number = 1 then --original version number
        raise l_phone_exp;
    end if;

elsif l_action = 'DELETE' then

    hr_phone_api.delete_phone
        (p_phone_id          => l_phone_id
        ,p_object_version_number => l_object_version_number
        ,p_validate          => FALSE
        );

end if;
--
dbms_output.put_line('Phone '||l_action||'Successful');
commit;
--
exception
when l_phone_exp then
    dbms_output.put_line('hr_phone_api API failed with error :'||sqlerrm);
    rollback;
when others then
    dbms_output.put_line('hr_phone_api API failed with error :'||sqlerrm);
    rollback;
end;
--

```

Posted by [Abhay Kumar](#) at 9:16 AM

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1 comment:



Dennis February 17, 2020 at 10:24 PM

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