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Corso APEX ODCEC Milano: 23-Set-22 - 27-Gen-23

28 Novembre 2022

Ing. Roberto Capancioni



Chi Sono

Ing. Roberto Capancioni

-Sviluppo Oracle APEX



-Board Member ITOUG





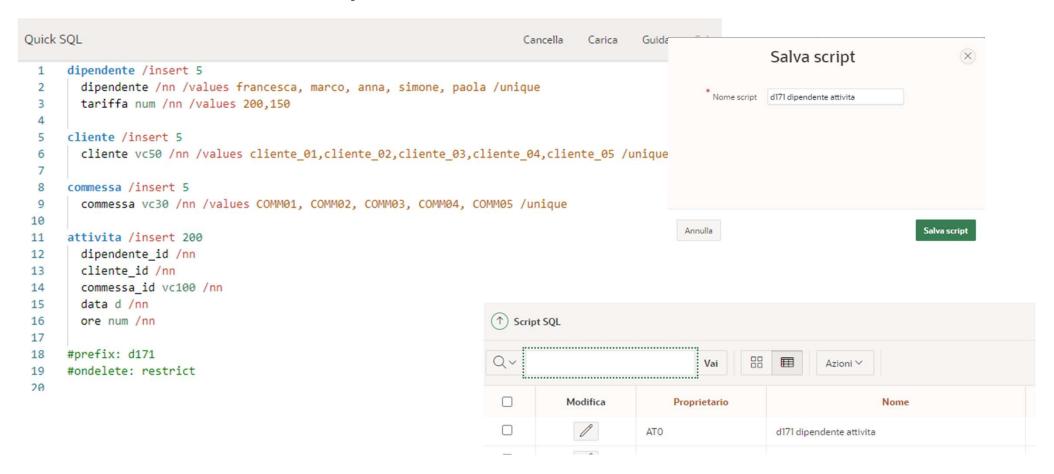
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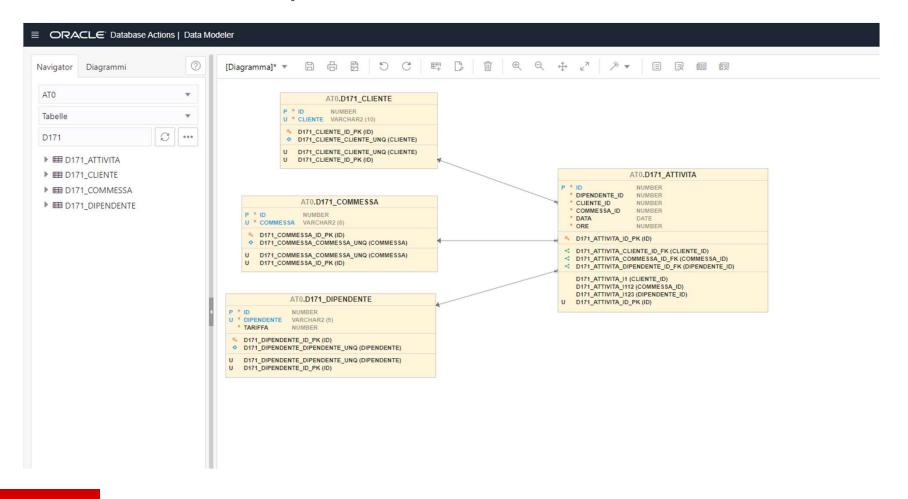
ITOUG: https://itoug.it



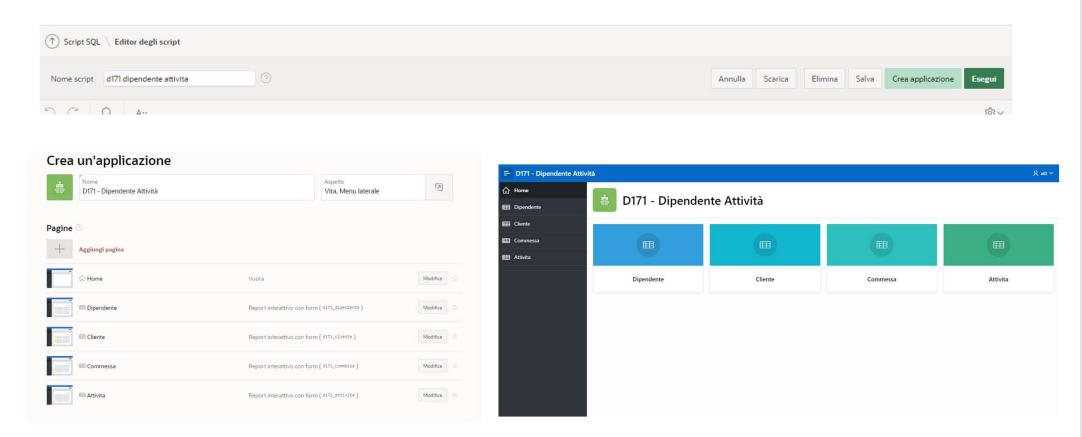














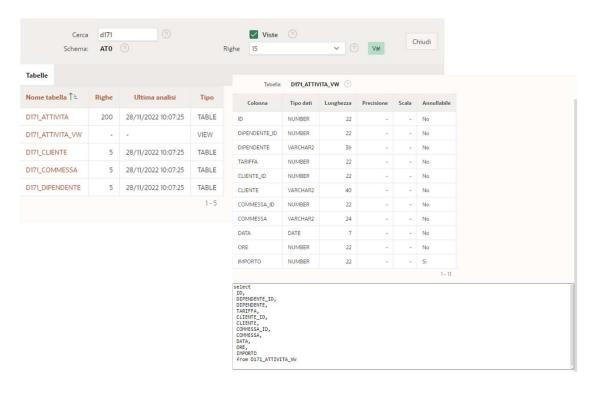
```
select
     a.id,
     a.dipendente id,
     d.dipendente,
     d.tariffa,
     a.cliente id,
     c.cliente,
     a.commessa id,
     m.commessa,
     a.data,
     a.ore,
     d.tariffa * a.ore importo
 from d171 attivita a
 join d171 dipendente d on a.dipendente id = d.id
 join d171_commessa m on a.commessa_id = m.id
```



```
create or replace view d171 attivita vw as
select
      a.id,
      a.dipendente id,
      d.dipendente,
      d.tariffa,
      a.cliente id,
      c.cliente,
      a.commessa id,
      m.commessa,
      a.data,
      a.ore,
      d.tariffa * a.ore importo
 from d171 attivita a
 join d171 dipendente d on a.dipendente id = d.id
 join d171_commessa m on a.commessa_id = m.id
```



select * from d171 attivita vw



select

```
dipendente,
     tariffa,
     cliente,
     commessa,
     data,
     ore,
     importo
from d171_attivita_vw
```



```
select
       dipendente,
       tariffa,
       cliente,
       commessa,
       data,
       ore,
       importo
  from d171 attivita vw
```

```
select
         sum(ore) tot ore,
         sum (importo) importo
    from d171 attivita vw
  select dipendente,
         sum(ore) tot ore,
         sum (importo) importo
    from d171 attivita vw
group by dipendente
  select dipendente,
         cliente,
         sum(ore) tot ore,
         sum (importo) importo
    from d171 attivita vw
group by dipendente,
```

cliente

Nessun Raggruppamento

1 Raggruppamento

2 Raggruppamenti

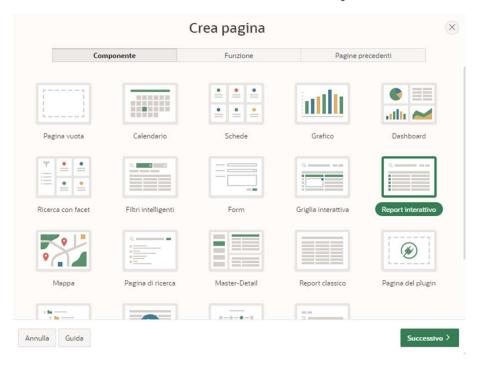


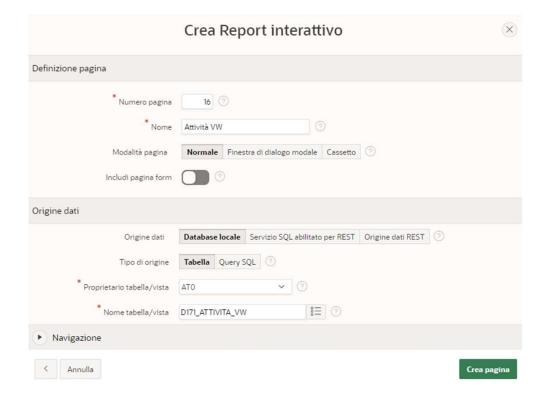
```
select
      data,
      to_char(data,'YYYYY') anno,
      to_char(data,'MM') mese,
      to_char(data,'MONTH') mese_desc,
      to_char(data,'YYYY-MM') annomese,
      to char(data,'Q') trimestre,
      to_char(data,'YYYY-Q') annotrimestre
 from d171_attivita_vw
```



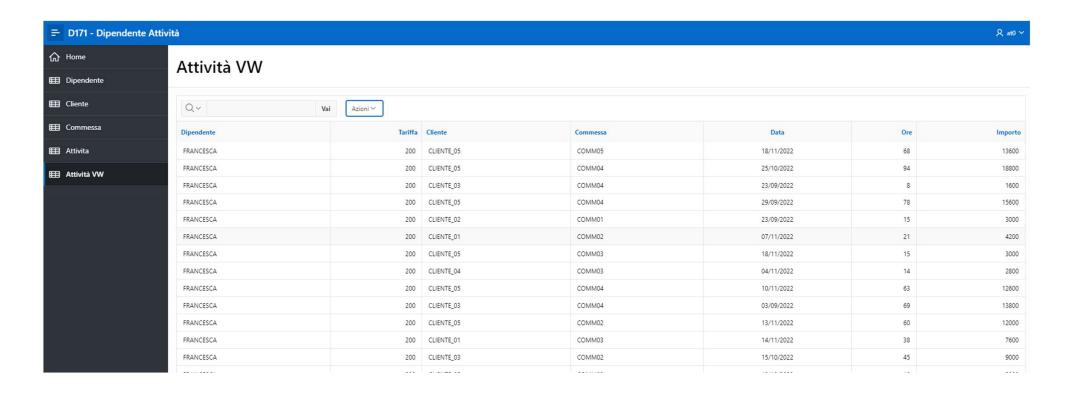
```
select to char(data,'YYYY')anno,
         sum(ore) tot ore,
         sum (importo) importo
    from d171 attivita vw
                                    L'alias nel GROUP BY non si ripete
group by to char(data,'YYYYY')
  select to char(data,'YYYY-MM')annomese,
          cliente,
          sum(ore) tot ore,
          sum(importo)importo
    from d171 attivita vw
group by to char(data, 'YYYY-MM'),
          cliente
```





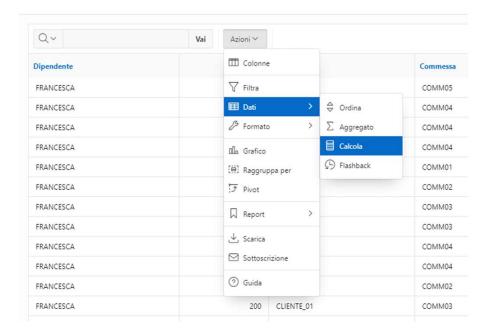


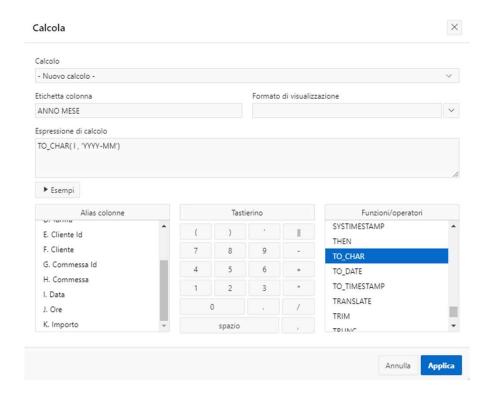




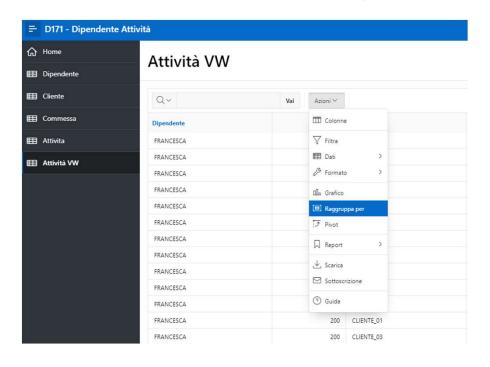


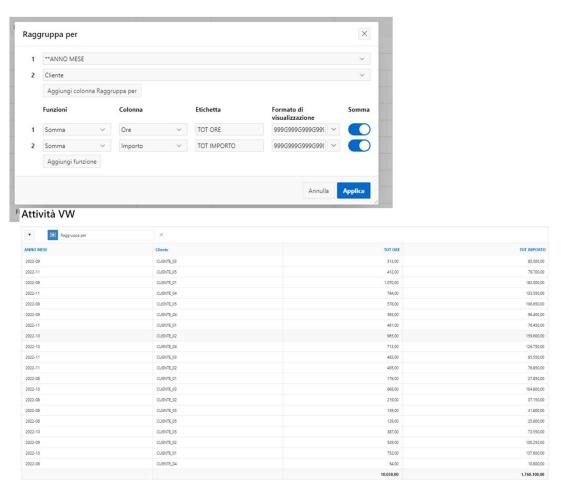
Attività VW















```
Quick SQL
  1
       persona
  2
        nome vc20
  3
         foto file
  4
      #prefix:d172
  5
  6
```

```
SQL
                                                                     Impostazioni Scarica Salva scrip
      -- create tables
      create table d172_persona (
                                         number generated by default on null as identity
                                         constraint d172_persona_id_pk primary key,
                                         varchar2(20 char),
          foto
                                         blob,
          foto_filename
                                         varchar2(512 char),
          foto_mimetype
                                         varchar2(512 char),
          foto_charset
                                         varchar2(512 char),
          foto_lastupd
 11
 12
 13
```







```
Quick SQL

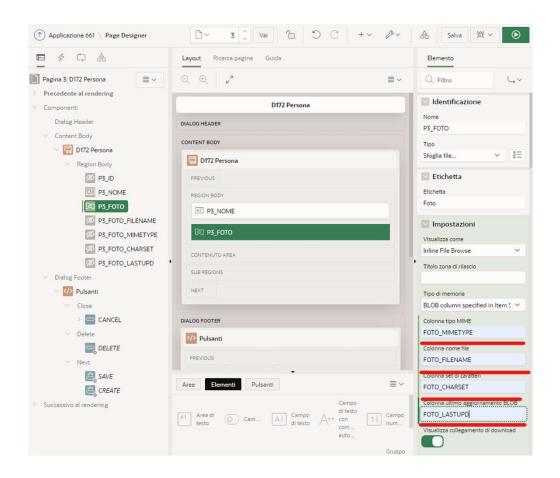
1 persona
2 nome vc20
3 foto file
4
5 #prefix:d172
```

```
SQL
                                                                      Impostazioni Scarica Salva scrip
      -- create tables
      create table d172_persona (
                                         number generated by default on null as identity
                                         constraint d172_persona_id_pk primary key,
                                         varchar2(20 char),
          foto
                                         blob,
          foto_filename
                                         varchar2(512 char),
          foto_mimetype
                                         varchar2(512 char),
          foto_charset
                                         varchar2(512 char),
 10
          foto_lastupd
 11
 12
 13
```



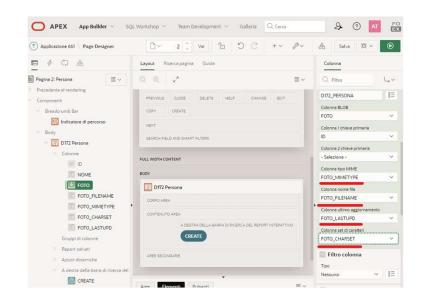








```
select "ID",
       "NOME",
       sys.dbms lob.getlength("FOTO")"FOTO",
       "FOTO FILENAME",
       "FOTO MIMETYPE",
       "FOTO_CHARSET",
       "FOTO LASTUPD"
  from "D172 PERSONA"
```





Cambio Password



Cambio Password

Utente Database X250

- Gestisce schema oggetti database (tabelle, viste, ecc.)
- Password data ad inizio corso

Utente Amministratore Area di Lavoro X250 (anche lui si chiama X250)

- Gestisce Applicativi APEX dell'area di lavoro X250
- Gestisce utenti Area di Lavoro X250
- Password data ad inizio corso

Utente X250 quando accede agli applicativi APEX

- E' un utente di utilizzo degli applicativi
- Non è lo stesso dello sviluppo
- Password data ad inizio corso
- Password SCADE

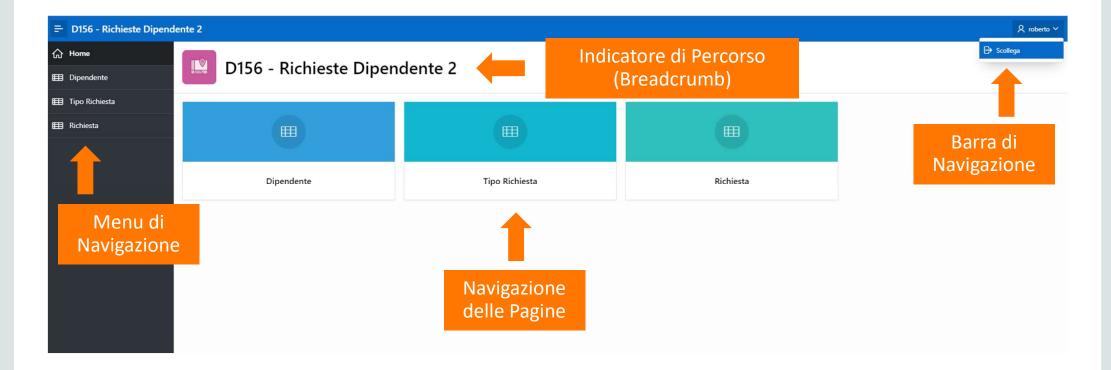


Modifica Password dell'Utente Applicativo X250 **NON IN SVILUPPO**

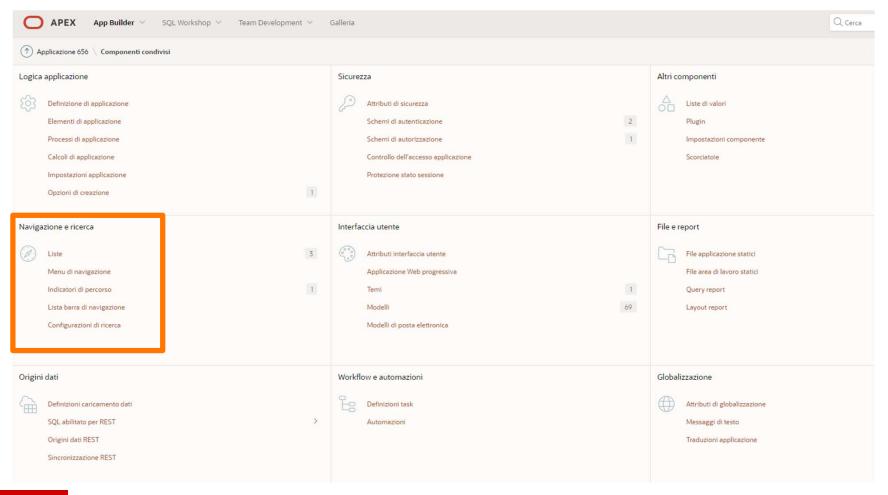


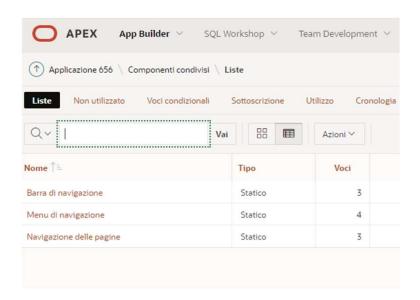




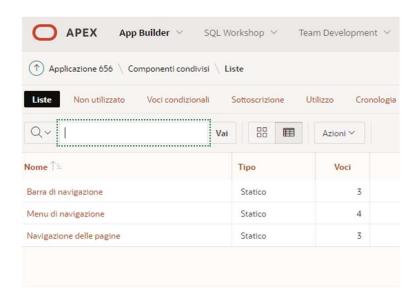




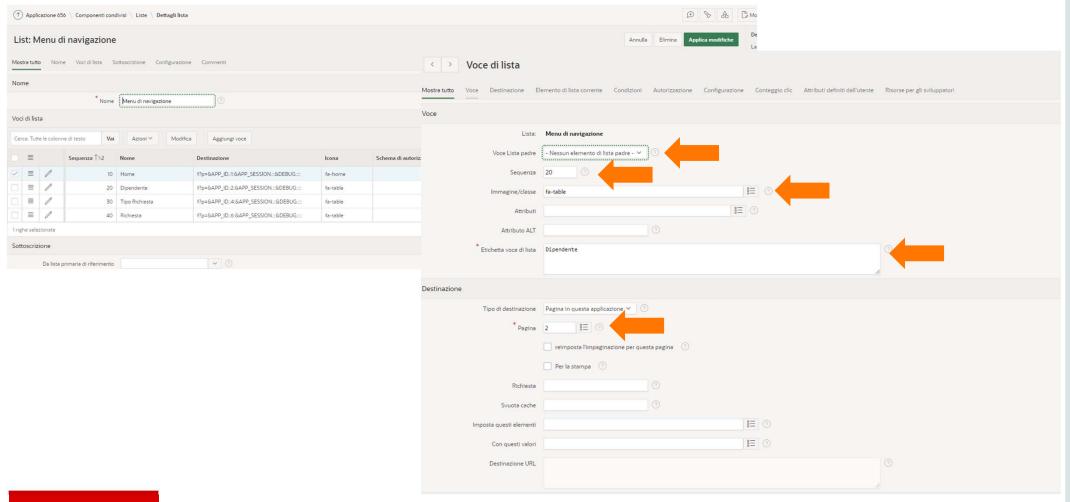




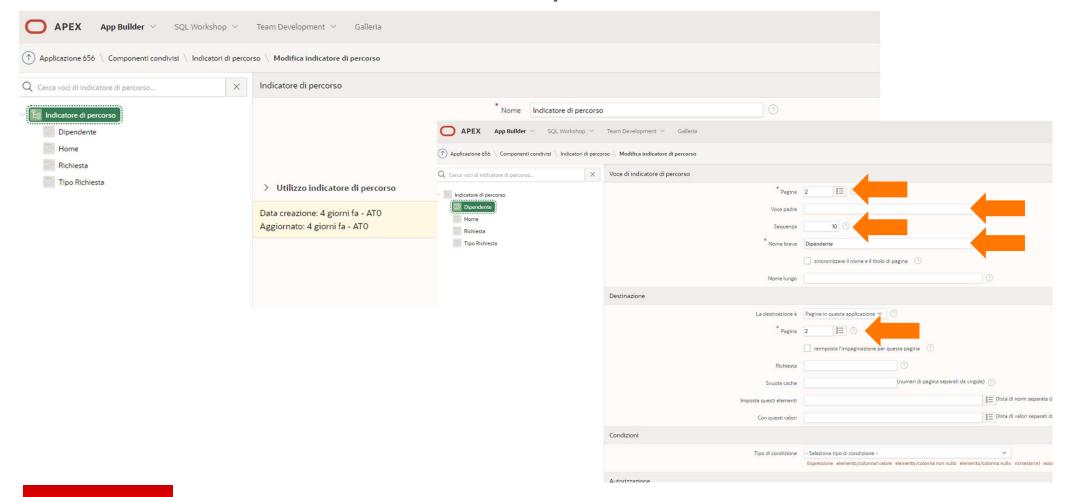








Indicatori di percorso



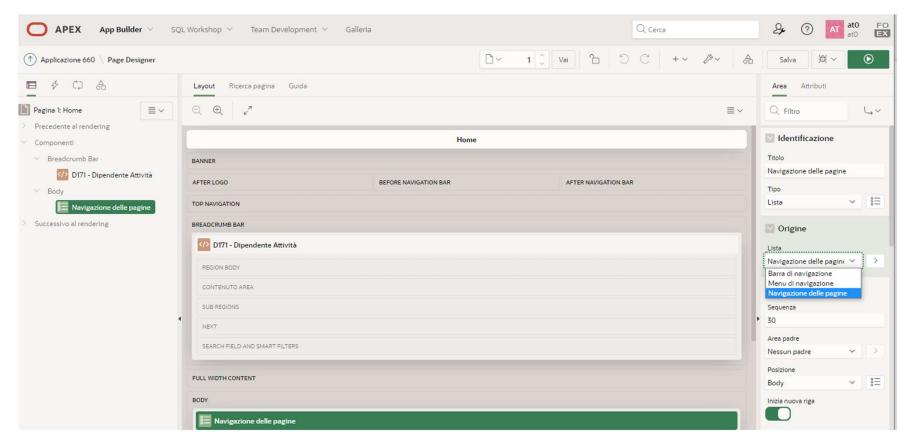


Navigazione pagine



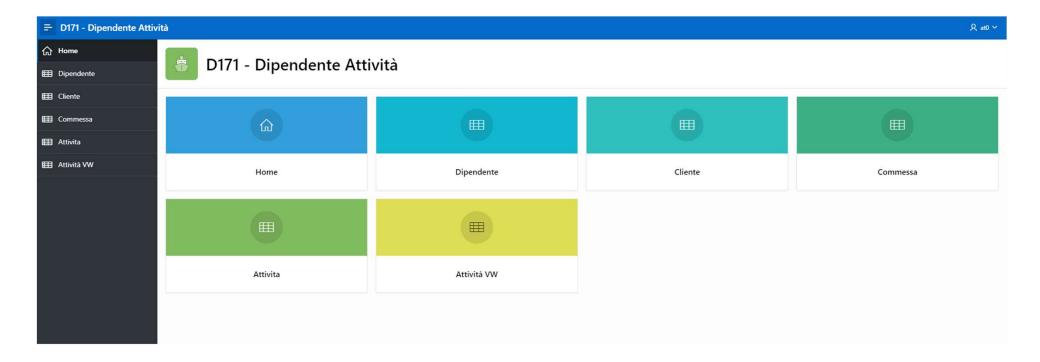


Navigazione pagine





Navigazione pagine

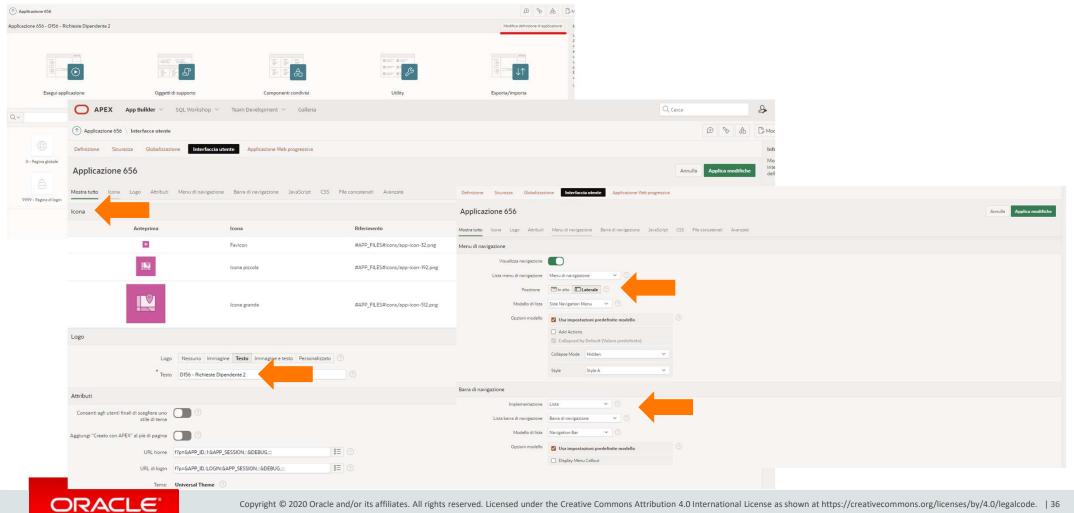




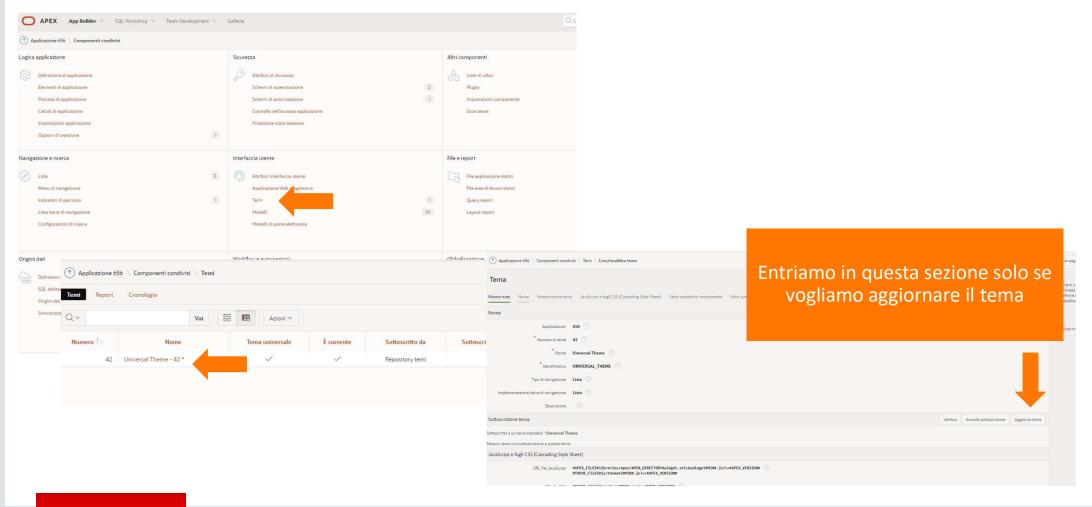
Temi

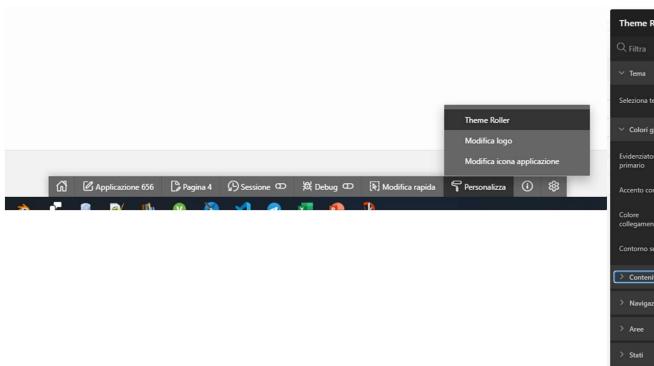


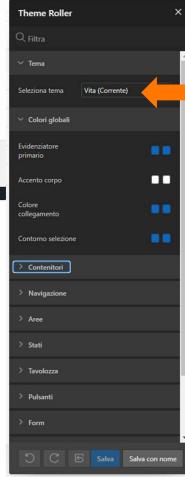
Temi – Interfaccia Utente

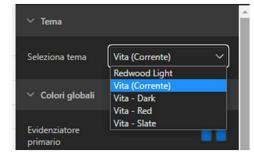


Temi

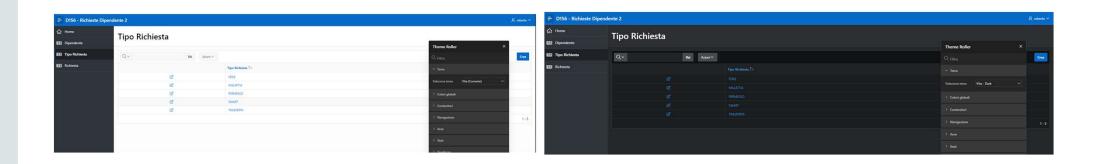




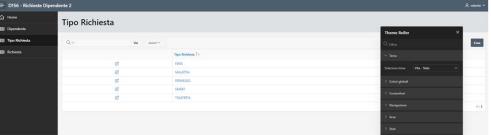




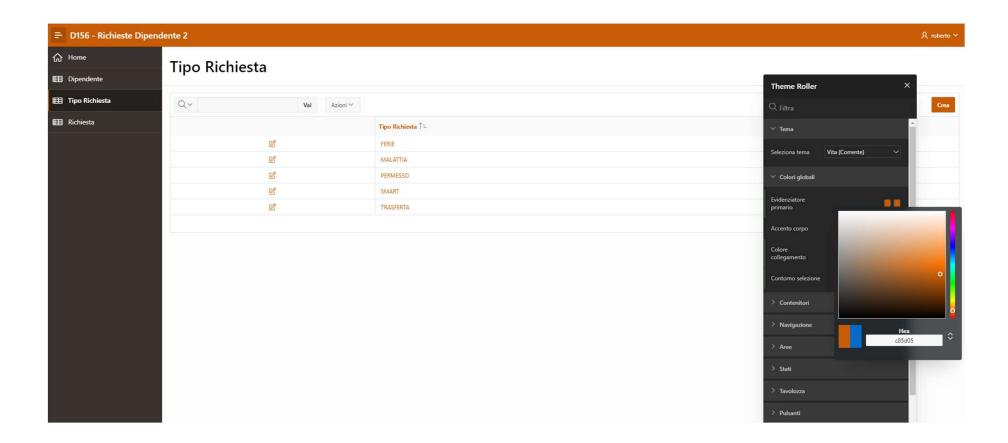




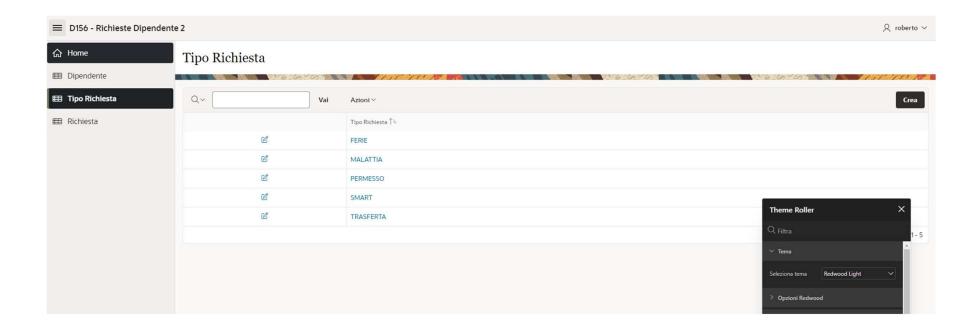






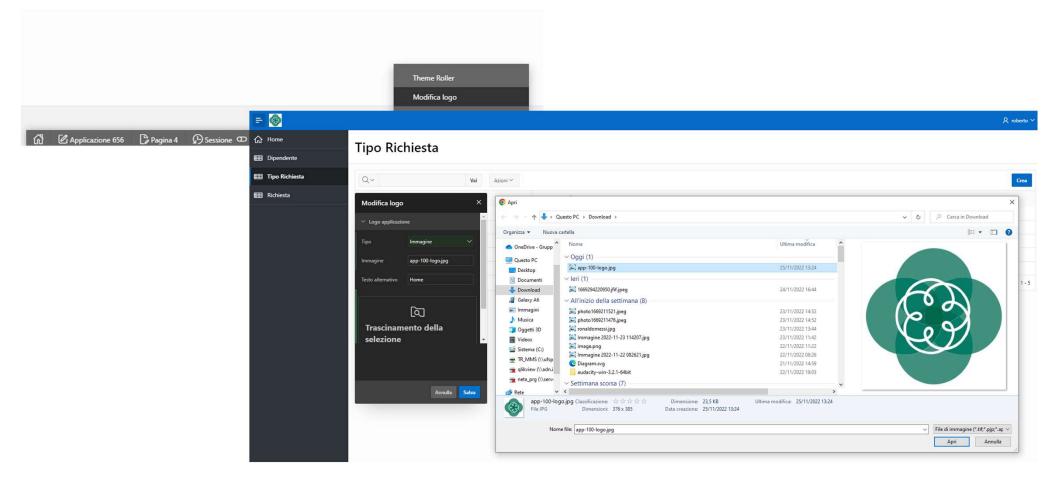








Temi – modifica Logo





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