CURSO SUPERIOR DE TECNOLOGIA EM BANCO DE DADOS

Arquiteturas Disruptivas e Big Data

AM – 2º. TBDA

FIAP
1o. Semestre 2016

V$DATABEER

V$Databeer		
RM	**Nome do Integrante**	**E-mail**
74981	Paulo Henrique	paulohjuliao@gmail.com
75001	Juliana Sarao	julianasarao@gmail.com
74295	Thiago Aparecido da Silva	tguitar.87@gmail.com
74294	Vinicius Scaglione	vinyscag1@gmail.com

Este Manual define a implementação de política de privilégios de acesso e operação sobre o banco de dados, declaração de perfis e direitos de acesso.

Criação de Perfis

MRBEER
```
CREATE PROFILE MRBEER LIMIT
PASSWORD_LIFE_TIME 90
PASSWORD_GRACE_TIME 14
PASSWORD_REUSE_TIME 60
PASSWORD_REUSE_MAX 5
PRIVATE_SGA 500K
FAILED_LOGIN_ATTEMPTS 3
PASSWORD_LOCK_TIME 60
CPU_PER_SESSION 10000;
```

GESTOR
```
CREATE GESTOR MRBEER LIMIT
PASSWORD_LIFE_TIME 120
PASSWORD_GRACE_TIME 14
PASSWORD_REUSE_TIME 60
PASSWORD_REUSE_MAX 5
PRIVATE_SGA 500K
FAILED_LOGIN_ATTEMPTS 3
PASSWORD_LOCK_TIME 60
CPU_PER_SESSION 10000;
```

V$DATABEER
```
CREATE PROFILE MRBEER LIMIT
PASSWORD_LIFE_TIME 120
PASSWORD_GRACE_TIME 14
PASSWORD_REUSE_TIME 60
PASSWORD_REUSE_MAX 2
FAILED_LOGIN_ATTEMPTS 3
PASSWORD_LOCK_TIME 60
```

Criando os privilegios e atribuições da role

rl_mrbeer

Privilégios de select, insert, update e delete para o usuário mrbeer

```
CREATE ROLE rl_mrbeer;

declare
vpara varchar2(30):=upper('rl_mrbeer');
vde varchar2(30):=upper('MRBEER');
begin
FOR i IN (SELECT 'GRANT SELECT,INSERT, UPDATE, DELETE  ON ' ||
owner ||'.'|| table_name || ' TO '||vpara comando FROM dba_tables
where owner=vde)
LOOP
 EXECUTE IMMEDIATE i.comando;
END LOOP;
end;
/
```

rl_consulta

Privilégios de select, insert, update e delete para o usuário mrbeer

```
CREATE ROLE rl_consulta;

declare
vpara varchar2(30):=upper('rl_consulta');
vde varchar2(30):=upper('MRBEER');
begin
FOR i IN (SELECT 'GRANT SELECT   ON ' || owner ||'.'|| table_name
|| ' TO '||vpara comando FROM dba_tables where owner=vde)
LOOP
 EXECUTE IMMEDIATE i.comando;
END LOOP;
End;
/
```

Atribuição de Privilégios aos usuários v$databeer

```
GRANT DBA to juliao WITH ADMIN OPTION;
GRANT DBA to sarao  WITH ADMIN OPTION;
GRANT DBA to silva  WITH ADMIN OPTION;
GRANT DBA to scaglioni WITH ADMIN OPTION;
```

DATABASE		
USER	**PRIVILEGE**	**PROFILE**
consulta	rl_consulta	mrbeer
mrbeer	rl_mrbeer	mrbeer
gestor	rl_mrbeer	gestor
juliao	dba	databeer
sarao	dba	databeer
silva	dba	databeer
scaglioni	dba	databeer
sys, system	dba	-