

### General rules

EVERYTHING	Give meaningful names
If not possible	Explain with comments
Page-width	120 characters per line
Case	lower case
Funcs & Procs	Everything should be in packages

### Variables

Length	30 characters
Global Variable	g_<variable_name>
Local Variable	l_<variable_name>
Boolean Variable	b_<variable_name>
Type	t_<type_name>
Constant	c_<constant_name>
Cursor	cur_<cursor_name>
Formal Input Parameter	i_<parameter_name>
Formal Output Parameter	o_<parameter_name>
Formal In / Out Parameter	io_<parameter_name>
For Loop Record	r_<entity>

### Constraints

Primary key	Table : WORKING_SETS Primary Key : WORKING_SETS_PK
Foreign keys	Relationship : DEVICES to DEVICE_CLASSES Foreign Key : DEVICES_DEVICE_CLASSES_FK
Unique keys	Table : WORKING_SETS Unique Key : WORKING_SETS_UK
Check constraints	Table.Column : DEVICES.FEC_NAME Check constraint : DEVICES_FEC_NAME_LC_CK
Not null constraint	Table.Column : DEVICES.FEC_NAME Not null constraint : DEVICES_FEC_NAME_NN

### Indexes

Primary keys Unique keys	Automatically have the same name as the constraint Let it
Single	Table.Column : DEVICES.ALIAS Index : DEVICES_ALIAS_I
Multiple	Table.Column : DEVICES.CLASS, DEVICES.MEMBER Index : DEVICES_CLASS_MEMBER_I

### Synonyms

Should not have any suffix to hide the implementation

### Triggers

To avoid when possible.

To avoid when possible. Can be necessary for technical operations (add dates/user to INSERT) or functional (less common)

### Parameter Modes

Define the mode (in, out, in out)

Provide default when appropriate

### Sequences

Table : DEVICES  
Sequence : DEVICES\_SEQ

### Views

Views <name>\_V  
Materialized Views <name>\_MV

### User Defined Types

Should be limited and used only where necessary. table\_of\_timestamps  
Only in one package table\_of\_number  
table\_of\_varchar

