

ANNEXE : Aide mémoire SQL Standard

PROJECTION D'ATTRIBUTS	
Expression	Syntaxe
SELECT	SELECT TABLE.Attribut
FROM	FROM TABLE1, TABLE2
;	;
SELECTION DE TUPLES	
Expression	Syntaxe
WHERE	WHERE TABLE.Attribut LIKE chaîne de caractères
AND	AND TABLE.Attribut = Valeur numérique
OR	OR TABLE.Attribut = Valeur numérique
LIKE / =	WHERE TABLE.Attribut LIKE chaîne de caractères AND TABLE.Attribut = Valeur numérique
IS [NOT] NULL	WHERE TABLE.Attribut IS [NOT] NULL
BETWEEN ... AND ...	WHERE TABLE.Attribut BETWEEN valeur1 AND valeur 2
TRI	
Expression	Syntaxe
ORDER BY ... ASC ou DESC	ORDER BY TABLE.Attribut1, TABLE.Attribut2 ASC
INTERSECTION	
Expression	Syntaxe
IN	IN (Requête)
NOT IN	NOT IN (Requête)
CALCULS	
Expression	Syntaxe
SUM	SELECT SUM (TABLE.Attribut) AS NomAlias
AVG	SELECT AVG (TABLE.Attribut) AS NomAlias
MAX	SELECT MAX (TABLE.Attribut) AS NomAlias
MIN	SELECT MIN (TABLE.Attribut) AS NomAlias
AS	SELECT SUM (TABLE.Attribut) AS NomAlias
REGROUPEMENT	
Expression	Syntaxe
COUNT	SELECT COUNT (TABLE.Attribut) AS NomAlias
GROUP BY	GROUP BY TABLE.Attribut HAVING TABLE.Attribut = Valeur
HAVING	GROUP BY TABLE.Attribut HAVING TABLE.Attribut = Valeur
MISE À JOUR	
Expression	Syntaxe
INSERT INTO	INSERT INTO TABLE.Attribut1, TABLE.Attribut2
VALUES	VALUES (valeur1, valeur2)
UPDATE	UPDATE TABLE
SET	SET TABLE.Attribut = Nouvelle valeur
DELETE FROM	DELETE FROM TABLE