

4-2 SQL 命令彙集

命 令	格 式	命 令	格 式
Select	Select "欄位" From "表格名";	Distinct	Select Distinct "欄位" From "表格名";
Where	Select "欄位" From "表格名" Where "condition";		
In	SELECT "欄位" FROM "表格名" WHERE "欄位" IN ('值 1', '值 2', ...);	And/OR	Select "欄位" From "表格名" Where "簡單條件" {[And Or] "簡單條件"}+ ;
Like	SELECT "欄位" FROM "表格名" WHERE "欄位" LIKE {模式};	Between	SELECT "欄位" FROM "表格名" WHERE "欄位" BETWEEN '值 1' AND '值 2';
Count	SELECT COUNT("欄位") FROM "表格名";	Order By	SELECT "欄位" FROM "表格名" [WHERE "條件"] ORDER BY "欄位" [ASC, DESC];
Group by	SELECT "欄位 1", SUM("欄位 2") FROM "表格名" GROUP BY "欄位 1"		
Create	CREATE TABLE "表格名" ("欄位 1" "欄位 1 資料種類", "欄位 2" "欄位 2 資料種類", ...);	Having	SELECT "欄位 1", SUM("欄位 2") FROM "表格名" GROUP BY "欄位 1" HAVING (函數條件);
		Insert	INSERT INTO "表格名" ("欄位 1", "欄位 2", ...) VALUES ("值 1", "值 2", ...);
Drop	DROP TABLE "表格名";	Delete	DELETE FROM "表格名" WHERE "條件";
Truncate	TRUNCATE TABLE "表格名";		
Update	UPDATE "表格名" SET "欄位 1" = [新值] WHERE "條件";	(Not) Like	*、_(底線)、%、[ABC]、Pattern
		運算	+、-、*、/、%
比較	=、<>、<、>、>=、between		
聚合	Count(欄位)、Ave、Sum、Max、Min		