

Creating Copies of Tables

MAD 202



CREATE TABLE AS

- Create a copy of a table to:
 - Archive specific rows
 - Make backup copies of tables
 - Create a snapshot of a table at a particular moment in time
 - Duplicate a table's structure but not its data
 - Create test data or to test INSERT, UPDATE or DELETE operations before modifying production data



CREATE TABLE AS SELECT

```
CREATE TABLE authors2 AS  
  SELECT * FROM authors  
[WHERE.....]
```

OR SQL and ACCESS

```
SELECT *  
INTO authors2  
FROM authors  
[WHERE.....]
```

To copy just the structure and not the data, use a where clause that returns no records

