1. **LOAD:**
   * **Syntax:** **LOAD 'input' [USING function] [AS schema];**
   * **Description:** Loads data from a specified input source (file, HDFS, etc.) and optionally applies a function to parse the data. The **AS** clause defines the schema for the loaded data.
2. **STORE:**
   * **Syntax:** **STORE alias INTO 'output' [USING function];**
   * **Description:** Stores the data from a given alias (relation) into the specified output location. Optionally, you can use a function to format the output.
3. **FOREACH:**
   * **Syntax:** **FOREACH alias {GENERATE expression AS column, ...};**
   * **Description:** Applies a transformation on each record of the specified alias. The **GENERATE** clause defines the expressions to create new columns or modify existing ones.
4. **GROUP:**
   * **Syntax:** **GROUP alias BY column {, alias BY column, ...};**
   * **Description:** Groups the data based on one or more columns. It creates a bag of tuples where each tuple represents a group.
5. **SUM:**
   * **Syntax:** **SUM(expression);**
   * **Description:** Computes the sum of the values in a bag or a column within a bag.
6. **FILTER:**
   * **Syntax:** **FILTER alias BY condition;**
   * **Description:** Filters records based on the specified condition.
7. **JOIN:**
   * **Syntax:** **JOIN alias1 BY column, alias2 BY column [USING 'join\_type'];**
   * **Description:** Performs a join operation between two or more relations based on the specified columns.
8. **ORDER:**
   * **Syntax:** **ORDER alias BY column {, alias BY column, ...} [ASC | DESC];**
   * **Description:** Sorts the records within a relation based on the specified column(s).
9. **LIMIT:**
   * **Syntax:** **LIMIT alias n;**
   * **Description:** Limits the number of records in the specified relation to the given value **n**.
10. **DUMP:**
    * **Syntax:** **DUMP alias;**
    * **Description:** Outputs the content of the specified alias to the console for debugging purposes.