

===== Create TABLE=====

```
CREATE TABLE books_by_author (  
  author_name TEXT,  
  publish_year INT,  
  book_id UUID,  
  book_name TEXT,  
  rating FLOAT,  
  PRIMARY KEY((author_name),publish_year,book_id)  
 ) WITH CLUSTERING ORDER BY (publish_year DESC, book_id ASC);
```

===== INSERT VALUES=====

```
INSERT INTO books_by_author (author_name, publish_year, book_id, book_name,  
rating)  
VALUES('James Patterson',2009, uuid(),'Witch & Wizard',4);
```

```
INSERT INTO books_by_author (author_name, publish_year, book_id, book_name,  
rating)  
VALUES('James Patterson',2008, uuid(),'Cross',4.5);
```

```
INSERT INTO books_by_author (author_name, publish_year, book_id, book_name,  
rating)  
VALUES('James Patterson',2018, uuid(),'The President is Missing',3.5);
```

===== READ DATA=====

```
SELECT * FROM books_by_author where author_name='James Patterson' and  
publish_year < 2009;
```

```
SELECT * FROM books_by_author where author_name='James Patterson' and  
publish_year < 2009 and rating > 4;
```