

```
use amazon;
```

```
CREATE TABLE author (  
    authorid INT AUTO_INCREMENT PRIMARY KEY,  
    authorname VARCHAR(100) NOT NULL);
```

```
INSERT INTO author (authorname) VALUES
```

```
('Steven Moffat'),
```

```
('Russell T Davies'),
```

```
('Chris Chibnall');
```

```
select * from author;
```

```
CREATE TABLE episode (  
    ep_id INT AUTO_INCREMENT PRIMARY KEY,  
    series_no VARCHAR(255) NOT NULL,  
    ep_no INT,  
    ep_type VARCHAR(100),  
    title VARCHAR(255) NOT NULL,  
    ep_date DATE,  
    author_id INT,  
    doctor_id INT );
```

```
INSERT INTO episode (series_no, ep_no, ep_type, title, ep_date, author_id, doctor_id)  
VALUES
```

```
('Series 5', 1, 'Regular', 'The Eleventh Hour', '2010-04-03', 1, 11),
```

```
('Series 5', 2, 'Regular', 'The Beast Below', '2010-04-10', 1, 11),
```

```
('Series 5', 3, 'Regular', 'Victory of the Daleks', '2010-04-17', 1, 11),
```

```
('Series 6', 1, 'Regular', 'The Impossible Astronaut', '2011-04-23', 1, 11),
```

```
('Series 6', 2, 'Regular', 'Day of the Moon', '2011-04-30', 1, 11),
```

```
('Series 6', 3, 'Regular', 'The Curse of the Black Spot', '2011-05-07', 1, 11);
```

```
select * from episode;

DELIMITER //

CREATE PROCEDURE list_episodes_by_author(IN author_name VARCHAR(100))

BEGIN

    SELECT e.ep_id, e.title, e.series_no, e.ep_no, e.ep_type, e.ep_date, a.authorname AS
author

    FROM episode e

    INNER JOIN author a ON e.author_id = a.authorid

    WHERE a.authorname = author_name;

END //

delimiter ;

CALL list_episodes_by_author('Steven Moffat');
```