

```
create sandbox knjohson v1.sql
CREATE DATABASE IF NOT EXISTS mysandbox DEFAULT CHARACTER SET latin1 ;
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-- version history v1, January 2010
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```

```
USE mysandbox;
```

```
-----
-- Table mysandbox.author
-----
```

```
CREATE TABLE IF NOT EXISTS mysandbox.author
( au_id INT NOT NULL auto_increment,
  au_fname VARCHAR(45) NULL ,
  au_lname VARCHAR(45) NOT NULL ,

  CONSTRAINT PRIMARY KEY (au_id)
);
```

```
-----
-- Table mysandbox.publisher
-----
```

```
CREATE TABLE IF NOT EXISTS mysandbox.publisher
( pub_id INT NOT NULL auto_increment,
  pub_name VARCHAR(45) NULL ,
  book_id INT,

  CONSTRAINT PRIMARY KEY (pub_id)
);
```

```
-----
-- Table mysandbox.book
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```

```
CREATE TABLE IF NOT EXISTS mysandbox.book
( book_id INT NOT NULL auto_increment,
  title VARCHAR(120) NOT NULL ,
  au_id INT ,
  pub_ID INT ,

  CONSTRAINT PRIMARY KEY (book_id)
);
```

```
-- Disclaimer
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