The `KeysOnlyReader` only extracts the key names from a database.

### Constructors

You can use one of these constructors to create a new `KeysOnlyReader` object:

```java
public KeysOnlyReader()

public KeysOnlyReader(int scanSize, String pattern)
```

### Parameters

<table>
<thead>
<tr>
<th>Name</th>
<th>Type</th>
<th>Default value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>pattern</td>
<td>string</td>
<td>&quot;*&quot; (match all keys)</td>
<td>Get all keys that match this pattern</td>
</tr>
<tr>
<td>scanSize</td>
<td>integer</td>
<td>10000</td>
<td>The scan command's size limit</td>
</tr>
</tbody>
</table>

### Output records

Each output record is a string that represents the key's name.

### Examples

Get all keys in the database:

```java
KeysOnlyReader reader = new KeysOnlyReader();
```

Only get keys that start with "user:":

```java
KeysOnlyReader reader = new KeysOnlyReader(1000, "user:*");
```

### Updated: January 31, 2022