

---

Subject: Re: AUTO\_INCREMENT PK Column for Oracle Table

Posted by [AJM](#) on Tue, 23 Jun 2009 17:58:53 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

I have tested his feature on my system using the following:

```
CREATE TABLE test_autoincrement (  
  id number(10) NOT NULL,  
  field1 varchar2(40) default NULL,  
  field2 varchar2(255) default NULL,  
  PRIMARY KEY (id)  
);
```

```
CREATE SEQUENCE test_autoincrement_seq;
```

```
REVOKE ALL ON test_autoincrement FROM PUBLIC;
```

```
GRANT SELECT,INSERT,DELETE,UPDATE ON test_autoincrement TO PUBLIC;
```

```
REVOKE ALL ON test_autoincrement_seq FROM PUBLIC;
```

```
GRANT SELECT,ALTER ON test_autoincrement_seq TO PUBLIC;
```

I then imported this new table, imported the columns, after which I examined the ID column and noted that the autoincrement property was set correctly. When I exported the table details the dict.inc file showed 'auto\_increment' => 'y' on the key field.

Are you sure that you are following the instructions at

[http://www.tonymarston.net/php-mysql/oracle.html#auto\\_increment](http://www.tonymarston.net/php-mysql/oracle.html#auto_increment)

---