
Subject: Re: Please help the SQL-challenged
Posted by [mirek](#) on Fri, 18 May 2007 08:16:53 GMT
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Sounds quite OK to me.

```
SQL * Insert(CATEGORIES)
      (CAT_ID, some_value);
```

```
SQL * Update(CATEGORIES)(CAT_ID, update_value).Where(ID == key);
```

```
Sql sql;
sql * Select(ID, CAT_ID).From(CATEGORIES).Where(... some condition ...);
```

now the loop can look like

```
int id, cat_id;
while(sql.Fetch(id, cat_id)) ...
```

or

```
while(sql.Fetch()) { .. sql[ID] .. sql[0] .. }
```

(you can use either ids or indexes).

Alternatively, you can use S_CATEGORIES structure to work with the whole record.