**Codeigniter Tutorial :**

**Active Records Rules:**

1. **$this->db->select();**

Permits you to write the SELECT portion of your query:

$this->db->select('title, content, date');  
  
$query = $this->db->get('mytable');  
  
// Produces: SELECT title, content, date FROM mytable

2. Insert record and return affected rows:

$this->db->insert('sam\_userprdrship', $data);

return $this->db->affected\_rows();

3. Update record and return affected rows :

$this->db->where('sam\_user\_id', $user\_id);

$this->db->update('sam\_user', $data);

return $this->db->affected\_rows();

4.Join of two tables return it in array and then create list according to our choice :

$this->db->select('A.adm\_id,A.first\_name,A.last\_name');

$this->db->from('obb\_admin A');

$this->db->join('obb\_admin\_auth B','A.adm\_id = B.adm\_id','inner');

$this->db->where('B.role\_id',8);

$query = $this->db->get();

$data[''] = 'Select Team Lead';

foreach ($query->result\_array() as $row) {

$data[$row['adm\_id']] = $row['first\_name'].' '.$row['last\_name'];

}

5.Insert Records and return auto increment id :

$this->db->insert('obb\_affiliate', $data);

$id = $this->db->insert\_id();

return $id;

6.