

### check\_subscriber\_active\_to\_service\_group

```
input
| msisdn, service_id

sql
| select service_id,id from mt_subscribers
| where msisdn=? and active='y' and
| service_id=?
```

```
if(!$subscriber_id)
| select service_id,id from mt_subscribers
| where msisdn=? and active='y' and
| service_id in(select id from services where
| service_group_id=?
```

```
return
| $already_sub_service_id,$subscriber_id
```

### get\_mo\_shortcode\_based\_on\_service\_id

```
input
| service_id
```

```
sql
| select mo_shortcode from keywords where
| service_id=? limit 1
```

```
return: $mo_shortcode
| example: SyniverseNlg5
```

```
if (!$mo_shortcode)
| select k.mo_shortcode from keywords
| k,carrier_service_override cor where
| cor.override_service_id=? and
| cor.incoming_service_id=k.service_id limit 1
```

### get\_messages\_based\_on\_service

```
input
| $service_id, $svc_msg_type_id
```

### get\_messages\_based\_on\_service (cont)

```
sql
| select smm.id, smm.billed, smm.tpoa,
| smm.msg_priority, smm.sc_id,
| smm.credit_value, m.msg, mt.type,
| smt.svc_type, smm.delay,
| smm.delay_minutes from
| service_msg_matrix smm, messages m,
| messages_type mt, service_msg_type smt
| where smm.service_id=? and
| smm.svc_msg_type_id
| in($svc_msg_type_id) and
| smm.msg_id=m.id and
| m.msg_type_id=mt.id and
| smm.svc_msg_type_id=smt.id order by
| smm.
```

```
return: $sth_msg
| statement to the sql command
```

### checkcheck\_shortcode\_override

```
purpose
| check if there's short code override
```

```
input
| $short_code_id
```

```
sql
| select c.incoming_shortcode_id, g.id from
| carrier_shortcode_override c,short_codes
| sc,gateways g where
| c.incoming_shortcode_id=? and
| c.incoming_shortcode_id=sc.id and
| sc.gateway_id=g.id
```

```
return
| $shortcode_override_id, $gateway_id
```

### get\_service\_group

```
input
| service_id
```

```
sql
| select service_group_id from services where
| id=?
```

```
return
| service_group_id
```

### get\_service\_url

```
input service_id

sql
| select
| c.sub_uri,s.wap_title,sc.short_code
| from services s,short_codes
| sc,company c where s.id=? and
| s.mt_shortcode_id=sc.id and
| s.company_id=c.id
```

```
return $uri,$title,$sc
```

### add\_subscriber

```
sql
| insert into mt_subscribers ( msisdn, active,
| subscription_date, keyword, short_code,
| mobile_carrier_id, service_id, source,
| sub_shortcode, user_ip, affiliate_uri,
| reference_service_id, email) values
| (?, 'y', now(), ?, ?, ?, ?, ?, ?, ?, ?)
```

```
return
| $id
```

### add\_subscribers\_tiny

```
input
| $mt_subscriber_id, $short_uri
```

```
sql
| insert into
| mt_subscribers_tiny_uri(mt_subscriber_id,
| shortend) values(?,?)
```

```
shortend
| random 6 characters string
```

```
return $shortend_uri
| short_uri . $shortend
```



### get\_application\_settings

input

```
| app_name
```

sql

```
| select
| app_m.svc_msg_type_id,app_p.msg_priority_i
| d,app.id from applications
| app,application_msgs
| app_m,application_priority app_p where
| app.name=? and app.id=app_m.app_id and
| app.id=app_p.app_id
```

return

```
| $msg_priority_id,$msg_type_id,$app_id
```

note

```
| $msg_type_id: list of ids separate by ','
```

### set\_customer\_credit

input

```
| $subscriber_id, $credit_value
```

sql

```
| insert into customer_credit
| (mt_subscriber_id,credit) values (?,?)
```

return: \$id

```
| id of record table customer_credit
```

### insertSubscriberLog

input

```
| $s_id, $key_id, $billed, $kw, $short_code,
| $mobile_carrier_id
```

sql

```
| insert into mt_subscription_log
| (mt_subscriber_id, key_id, billed,
| request_date, keyword, short_code,
| mobile_carrier_id) values
| (?,?,?,now(),?,?,?)
```

return

```
| $billed_id
```

### get\_gatewayid\_api\_name

input

```
| short_code_id
```

sql

```
| select sc.gateway_id, g.api_name,
| sc.premium from short_codes sc, gateways
| g where sc.id=? and sc.gateway_id=g.id
```

return

```
| $gateway_id, $api_name, $premium
```

example

```
| 5, sybase, y
```



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