

Starface ????????????????? IP PBX ????????? Fedora ? Asterisk 1.4?

## ?? Starface

- ?????<http://www.starface.de/en/index.php>
- ?????<http://www.starface.de/en/Produkte/screenshots.php>
- ??? vmware appliance ????
- Linux OS?Fedora 4 (kernel 2.6.18.8-13)
- Asterisk 1.4.33

?????

- Call Incoming?<http://sharesend.com/gl39k>
- Call Outgoing?<http://sharesend.com/shxq1>
- Contacts Popup?<http://sharesend.com/ycq92>
- Click to Call on Contacts List?<http://sharesend.com/qgny6>
- HowTo?<http://sharesend.com/chduy>

## Starface

/etc/asterisk/manager.conf

[vtigercrm]

secret = amipass

deny = 0.0.0.0/0.0.0.0

permit = 192.168.7.63/255.255.255.0

read = all

write = all

/etc/sysconfig/iptables

...

-A RH-Firewall-1-INPUT -p tcp -m state --state NEW -m tcp --dport 5038 -j ACCEPT

...

?? iptables

service iptables restart

## AsteriskClient

???vtigercrm/cron/modules/PBXManager/

???????????? AsteriskClient.php

reference to undefined name 'syntax' Exception of type

'MindTouch.Deki.Script.Runtime.DekiScriptUndefinedNameException' was thrown. (click for details)

**AsteriskClass.php**

???vtigercrm/modules/PBXManager/utils/AsteriskClass.php

```
switch($typeCalled){
    case "SIP":
        $context = "international";
        break;
    case "PSTN":
        $context = "from-inside";//"outbound-dialing";
        break;
    default:
        $context = "international";
}
```