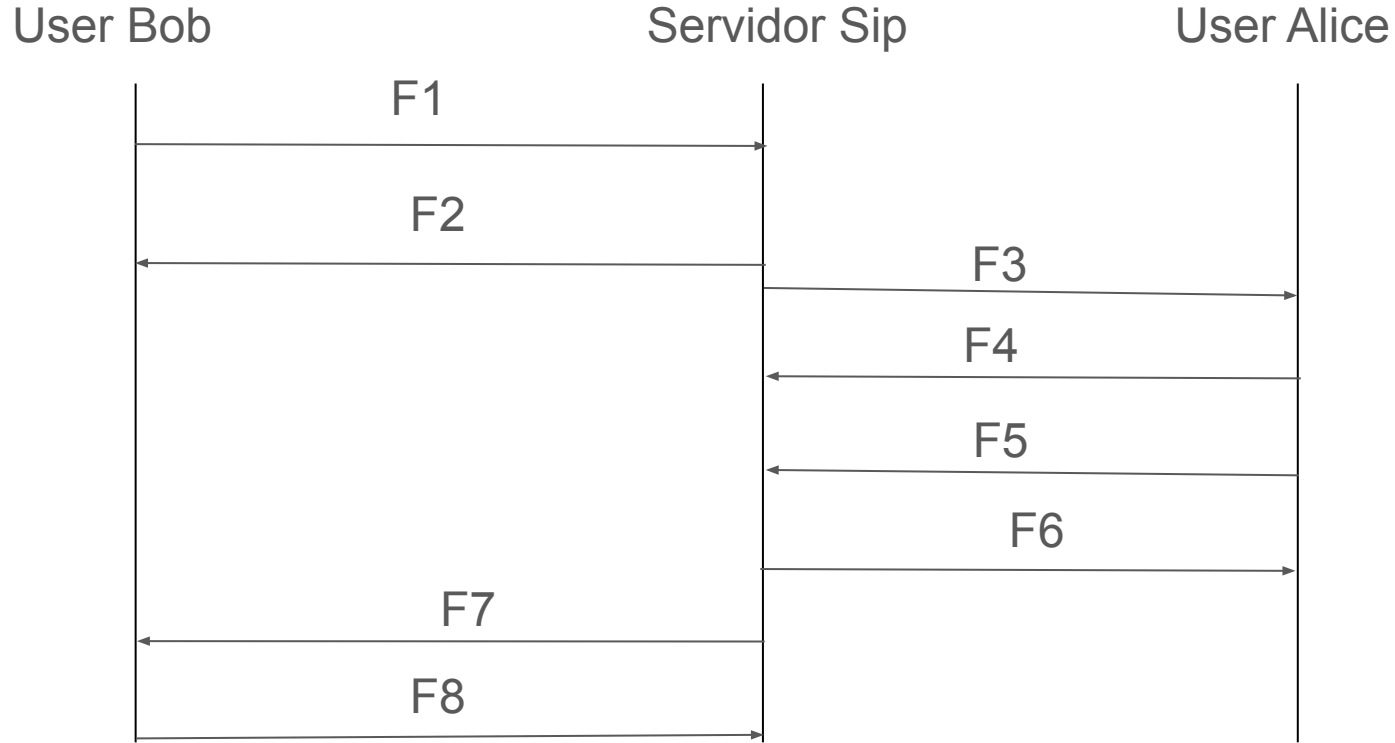● Chamada entre utilizadores da acme.pt registrados mas rejeitada

F1

```
No.      Time            Source               Destination          Protocol Length Info
    22 8.790171085     127.0.0.1            127.0.0.1            SIP/SDP  754    Request: INVITE sip:alice@acme.pt |
Frame 22: 754 bytes on wire (6032 bits), 754 bytes captured (6032 bits) on interface any, id 0
Linux cooked capture v1
Internet Protocol Version 4, Src: 127.0.0.1, Dst: 127.0.0.1
User Datagram Protocol, Src Port: 5555, Dst Port: 5060
Session Initiation Protocol (INVITE)
    Request-Line: INVITE sip:alice@acme.pt SIP/2.0
    Message Header
        Via: SIP/2.0/UDP 127.0.0.1:5555;rport;branch=z9hG4bKomzqdryo
        Max-Forwards: 70
        To: <sip:alice@acme.pt>
        From: "Bob" <sip:bob@acme.pt>;tag=xcelo
        Call-ID: pievqdjqfroosei@igrs-VirtualBox
        [Generated Call-ID: pievqdjqfroosei@igrs-VirtualBox]
        CSeq: 432 INVITE
        Contact: <sip:bob@127.0.0.1:5555>
        Content-Type: application/sdp
        Allow: INVITE,ACK,BYE,CANCEL,OPTIONS,REFER,NOTIFY,SUBSCRIBE,INFO,MESSAGE
        Supported: replaces,norefersub
        User-Agent: Twinkle/1.10.2
        Content-Length: 247
    Message Body
        Session Description Protocol
```

F2

```
No.      Time           Source              Destination           Protocol Length Info
   23 8.796550572     127.0.0.1           127.0.0.1             SIP      370     Status: 100 trying -- your call is important
to us |
Frame 23: 370 bytes on wire (2960 bits), 370 bytes captured (2960 bits) on interface any, id 0
Linux cooked capture v1
Internet Protocol Version 4, Src: 127.0.0.1, Dst: 127.0.0.1
User Datagram Protocol, Src Port: 5060, Dst Port: 5555
Session Initiation Protocol (100)
    Status-Line: SIP/2.0 100 trying -- your call is important to us
    Message Header
        Via: SIP/2.0/UDP 127.0.0.1:5555;rport=5555;branch=z9hG4bKomzqdryo;received=127.0.0.1
        To: <sip:alice@acme.pt>
        From: "Bob" <sip:bob@acme.pt>;tag=xcelo
        Call-ID: pievqdjqfroosei@igrs-VirtualBox
        [Generated Call-ID: pievqdjqfroosei@igrs-VirtualBox]
        CSeq: 432 INVITE
        Server: kamailio (5.7.0 (x86_64/linux))
        Content-Length: 0
```

F3

```
No.     Time            Source              Destination         Protocol Length Info
    24 8.797619895    127.0.0.1           127.0.0.1            SIP/SDP  912     Request: INVITE sip:alice@127.0.0.1:6666 |
Frame 24: 912 bytes on wire (7296 bits), 912 bytes captured (7296 bits) on interface any, id 0
Linux cooked capture v1
Internet Protocol Version 4, Src: 127.0.0.1, Dst: 127.0.0.1
User Datagram Protocol, Src Port: 5060, Dst Port: 6666
Session Initiation Protocol (INVITE)
    Request-Line: INVITE sip:alice@127.0.0.1:6666 SIP/2.0
    Message Header
        Record-Route: <sip:127.0.0.1;lr;ftag=xcelo>
        Via: SIP/2.0/UDP 127.0.0.1;branch=z9hG4bK0c73.af6c5c45dcdb47001645b842bcfbd040.0
        Via: SIP/2.0/UDP 127.0.0.1:5555;received=127.0.0.1;rport=5555;branch=z9hG4bKomzqdryo
        Max-Forwards: 70
        To: <sip:alice@acme.pt>
        From: "Bob" <sip:bob@acme.pt>;tag=xcelo
        Call-ID: pievqdjqfroosei@igrs-VirtualBox
        [Generated Call-ID: pievqdjqfroosei@igrs-VirtualBox]
        CSeq: 432 INVITE
        Contact: <sip:bob@127.0.0.1:5555>
        Content-Type: application/sdp
        Allow: INVITE,ACK,BYE,CANCEL,OPTIONS,REFER,NOTIFY,SUBSCRIBE,INFO,MESSAGE
        Supported: replaces,norefersub
        User-Agent: Twinkle/1.10.2
        Content-Length: 247
    Message Body
        Session Description Protocol
```

F4

```
No.     Time          Source              Destination           Protocol Length Info
     25 8.799326298   127.0.0.1           127.0.0.1             SIP      397     Status: 100 Trying |
Frame 25: 397 bytes on wire (3176 bits), 397 bytes captured (3176 bits) on interface any, id 0
Linux cooked capture v1
Internet Protocol Version 4, Src: 127.0.0.1, Dst: 127.0.0.1
User Datagram Protocol, Src Port: 6666, Dst Port: 5060
Session Initiation Protocol (100)
    Status-Line: SIP/2.0 100 Trying
    Message Header
        Via: SIP/2.0/UDP 127.0.0.1;branch=z9hG4bK0c73.af6c5c45dcdb47001645b842bcfbd040.0,SIP/2.0/UDP
127.0.0.1:5555;received=127.0.0.1;rport=5555;branch=z9hG4bKomzqdryo
        To: <sip:alice@acme.pt>
        From: "Bob" <sip:bob@acme.pt>;tag=xcelo
        Call-ID: pievqdjqfroosei@igrs-VirtualBox
        [Generated Call-ID: pievqdjqfroosei@igrs-VirtualBox]
        CSeq: 432 INVITE
        Server: Twinkle/1.10.2
        Content-Length: 0
```

F5

```
No.        Time            Source                     Destination              Protocol Length Info
     28 10.644857806    127.0.0.1                  127.0.0.1                SIP      410     Status: 486 Busy Here |
Frame 28: 410 bytes on wire (3280 bits), 410 bytes captured (3280 bits) on interface any, id 0
Linux cooked capture v1
Internet Protocol Version 4, Src: 127.0.0.1, Dst: 127.0.0.1
User Datagram Protocol, Src Port: 6666, Dst Port: 5060
Session Initiation Protocol (486)
    Status-Line: SIP/2.0 486 Busy Here
    Message Header
        Via: SIP/2.0/UDP 127.0.0.1;branch=z9hG4bK0c73.af6c5c45dcdb47001645b842bcfbd040.0,SIP/2.0/UDP
127.0.0.1:5555;received=127.0.0.1;rport=5555;branch=z9hG4bKomzqdryo
        To: <sip:alice@acme.pt>;tag=svgto
        From: "Bob" <sip:bob@acme.pt>;tag=xcelo
        Call-ID: pievqdjqfroosei@igrs-VirtualBox
        [Generated Call-ID: pievqdjqfroosei@igrs-VirtualBox]
        CSeq: 432 INVITE
        Server: Twinkle/1.10.2
        Content-Length: 0
```

F6

```
No.      Time              Source                 Destination            Protocol Length Info
    29 10.645840811    127.0.0.1              127.0.0.1                  SIP      336      Request: ACK sip:alice@127.0.0.1:6666 |
Frame 29: 336 bytes on wire (2688 bits), 336 bytes captured (2688 bits) on interface any, id 0
Linux cooked capture v1
Internet Protocol Version 4, Src: 127.0.0.1, Dst: 127.0.0.1
User Datagram Protocol, Src Port: 5060, Dst Port: 6666
Session Initiation Protocol (ACK)
    Request-Line: ACK sip:alice@127.0.0.1:6666 SIP/2.0
    Message Header
        Via: SIP/2.0/UDP 127.0.0.1;branch=z9hG4bK0c73.af6c5c45dcdb47001645b842bcfbd040.0
        Max-Forwards: 70
        To: <sip:alice@acme.pt>;tag=svgto
        From: "Bob" <sip:bob@acme.pt>;tag=xcelo
        Call-ID: pievqdjqfroosei@igrs-VirtualBox
        [Generated Call-ID: pievqdjqfroosei@igrs-VirtualBox]
        CSeq: 432 ACK
        Content-Length: 0
```

F7

```
No.        Time               Source                Destination               Protocol Length Info
    30 10.646354693    127.0.0.1             127.0.0.1                 SIP       334      Status: 486 Busy Here |
Frame 30: 334 bytes on wire (2672 bits), 334 bytes captured (2672 bits) on interface any, id 0
Linux cooked capture v1
Internet Protocol Version 4, Src: 127.0.0.1, Dst: 127.0.0.1
User Datagram Protocol, Src Port: 5060, Dst Port: 5555
Session Initiation Protocol (486)
    Status-Line: SIP/2.0 486 Busy Here
    Message Header
        Via: SIP/2.0/UDP 127.0.0.1:5555;received=127.0.0.1;rport=5555;branch=z9hG4bKomzqdryo
        To: <sip:alice@acme.pt>;tag=svgto
        From: "Bob" <sip:bob@acme.pt>;tag=xcelo
        Call-ID: pievqdjqfroosei@igrs-VirtualBox
        [Generated Call-ID: pievqdjqfroosei@igrs-VirtualBox]
        CSeq: 432 INVITE
        Server: Twinkle/1.10.2
        Content-Length: 0
```

F8

/tmp/wireshark_anyTY8ZY2.pcapng 31 total packets, 10 shown

```
       31 10.646883726    127.0.0.1              127.0.0.1              SIP      337     Request: ACK sip:alice@acme.pt |
Frame 31: 337 bytes on wire (2696 bits), 337 bytes captured (2696 bits) on interface any, id 0
Linux cooked capture v1
Internet Protocol Version 4, Src: 127.0.0.1, Dst: 127.0.0.1
User Datagram Protocol, Src Port: 5555, Dst Port: 5060
Session Initiation Protocol (ACK)
    Request-Line: ACK sip:alice@acme.pt SIP/2.0
    Message Header
        Via: SIP/2.0/UDP 127.0.0.1:5555;rport;branch=z9hG4bKomzqdryo
        Max-Forwards: 70
        To: <sip:alice@acme.pt>;tag=svgto
        From: "Bob" <sip:bob@acme.pt>;tag=xcelo
        Call-ID: pievqdjqfroosei@igrs-VirtualBox
        [Generated Call-ID: pievqdjqfroosei@igrs-VirtualBox]
        CSeq: 432 ACK
        User-Agent: Twinkle/1.10.2
        Content-Length: 0
```