Esmska

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Task change

- From LibreOffice
 - -> Building on Windows
 - -> To esmska

Issue 185

"When a message is split into several parts, it is very hard to resend it from history. The message should be forwared as a whole, not only part of it. And also the message should appear as one in the history dialog."

Before

- Long messages -> more than 1 sms
- In history every sms saved separately
- Impossible to send forward the long message at one time

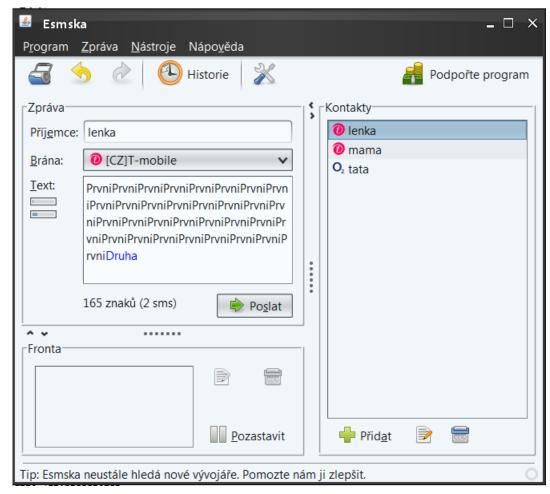
Now

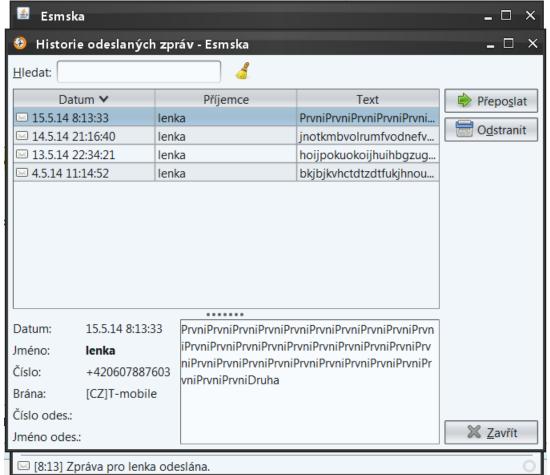
- Long messages -> more than 1 sms
- In history saved together in one message
- Easy to send forward

Implementation

- Parameter "smsId" added in history record to compare messages
- Creating history modified
- Saving history file
- Reading history file

```
/** Saves history of sent sms */
private void createHistory(SMS sms) {
    boolean match = false;
    if(sms.getId() != null){
        List<Record> records = history.getRecords();
        ListIterator<Record> li = records.listIterator(records.size());
        while (li.hasPrevious()) {
            Record r = li.previous();
            if (sms.getId().equals(r.getSmsId())) {
                r.setText(r.getText() + sms.getText());
                r.setDate(null);
                match = true;
                break;
    if(!match){
        Record record = new Record(sms.getNumber(), sms.getText(),
            sms.getGateway(), sms.getName(), sms.getSenderNumber(),
            sms.getSenderName(), null, sms.getId());
        history.addRecord(record);
```





Evaluation

- Semestral project done
- Patch accepted
- Great communication

Any questions?