

Samples

Wednesday, 17 June 2009

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Sample commands how you can use SCLEC.

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View help and all available command line options.

```
java -jar sclec-x.x.x.jar --help
```

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Install license file.

```
java -jar sclec-x.x.x.jar license -install=ORDERNBR.lic
```

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View installed license file.

```
java -jar sclec-x.x.x.jar license -view
```

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Verify given license file and execute command.

```
java -jar sclec-x.x.x.jar license -verify=ORDERNBR.lic list -server=server.com -user=user -password=pwd
```

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Send simple mail with sender, recipient, subject and body.

```
java -jar sclec-x.x.x.jar send -server=smtphostname -from="Matti Salo <msaloemail@somewhere.com>" -to=recipient@somewhereelse.org -subject="This is mail subject" -body="this is body"
```

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Send simple mail with sender, recipient, subject and body. Specify also SMTP server user name and password.

```
java -jar sclec-x.x.x.jar send -server=smtphostname -user=mailserveruser -password=12345 -from="Matti Salo <msaloemail@somewhere.com>" -to=recipient@somewhereelse.org -subject="This is mail subject" -body="this is body"
```

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Send simple mail with sender, recipient, subject and body with multiple lines of text.

```
java -jar sclec-x.x.x.jar send -server=smtphostname -from="Matti Salo <msaloemail@somewhere.com>" -to=recipient@somewhereelse.org -subject="This is mail subject" -body="this is body line1" -body="this is body line2" -body="this is body line3"
```

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Send simple mail with SSL.

```
java -jar sclec-x.x.x.jar send -server=smtphostname -ssl -from="Matti Salo <msaloemail@somewhere.com>" -to=recipient@somewhereelse.org -subject="This is mail subject" -body="this is body line"
```

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Send HTML mail and read HTML from a separate file.

```
java -jar sclec-x.x.x.jar send -server=smtphostname -html -from="Matti Salo <msaloemail@somewhere.com>" -to=recipient@somewhereelse.org -subject="This is mail subject" -bodyfile=c:/mails/mailbody.html
```

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Send simple mail and set importance to highest.

```
java -jar sclec-x.x.x.jar send -server=smtphostname -importance=HIGHEST -from="Matti Salo <msaloemail@somewhere.com>" -to=recipient@somewhereelse.org -subject="This is mail subject" -body="this is body line"
```

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Send simple mail and attach a file and content of URL.

```
java -jar sclec-x.x.x.jar send -server=smtphostname -from="Matti Salo <msaloemail@somewhere.com>" -
to=recipient@somewhereelse.org -subject="This is mail subject" -body="attachments" -attach=file.jpg -
attach=http://server.host.name/images/image.jpg
```

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Send simple mails from CSV file. CSV-file format is TAB-separated fields of: to, cc, bcc, subject, body, bodyfile, attachment files. Use comma to separate entries within fields such as comma separated list of attachment files. Extra fields at the end of row, if present, are ignored.

```
java -jar sclec-x.x.x.jar send -server=smtphostname -from="Matti Salo <msaloemail@somewhere.com>"
csv=mailstobesent.csv
```

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List mail in a users inbox using POP3.

```
java -jar sclec-x.x.x.jar list -server=mail.server.com -user=user -password=pwd
```

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List mail in a user's inbox using IMAP.

```
java -jar sclec-x.x.x.jar list -imap -server=mail.server.com -user=user -password=pwd
```

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Display number of emails in user's inbox.

```
java -jar sclec-x.x.x.jar list -server=mail.server.com -user=user -password=pwd -mailcount
```

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Read first email in a users inbox.

```
java -jar sclec-x.x.x.jar list -server=mail.server.com -user=user -password=pwd -read=1
- Read all emails in a users inbox.
java -jar sclec-x.x.x.jar list -server=mail.server.com -user=user -password=pwd -read=all
```

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Detach attachment in the first email in a users inbox.

```
java -jar sclec-x.x.x.jar list -server=mail.server.com -user=user -password=pwd -read=1 -detach
```

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Save email as PDF.

```
java -jar sclec-x.x.x.jar list -server=mail.server.com -user=user -password=pwd -read=1 -pdf
```

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Save email as PDF with specified file name.

```
java -jar sclec-x.x.x.jar list -server=mail.server.com -user=user -password=pwd -read=1 -pdf=c:/temp/receivedmail.pdf
```

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List only the sender of email.

```
java -jar sclec-x.x.x.jar list -server=mail.server.com -user=user -password=pwd -format=f
```

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List the sender and subject of emails.

```
java -jar sclec-x.x.x.jar list -server=mail.server.com -user=user -password=pwd -format=fs
```

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List and save as CSV email date, sender and subject.

```
java -jar sclec-x.x.x.jar list -server=mail.server.com -user=user -password=pwd -format=dfs -dateformat="yyyyMMdd-HH:mm:ss" -saveas=mails.csv
```

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List and save as CSV email date, sender and subject. Use semicolon as separator.

```
java -jar sclec-x.x.x.jar list -server=mail.server.com -user=user -password=pwd -format=dfs -dateformat="yyyyMMdd-HH:mm:ss" -saveas=mails.csv -separator=;
```

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List mail where email sender is from somewhere.com

```
java -jar sclec-x.x.x.jar list -server=mail.server.com -user=user -password=pwd -search="FROM CONTAINS somewhere.com"
```

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List mail where email sender includes somewhere.com or sender includes nowhere.com

```
java -jar sclec-x.x.x.jar list -server=mail.server.com -user=user -password=pwd -search="FROM CONTAINS somewhere.com" -search="FROM CONTAINS nowhere.com" -or
```