link mobility

SMS2Payment

With a combination of LINK SMS REST API (CGI) and Mobile Invoice API, you can build your own SMS2Payment solution. You will need valid login credentials to these API's and build the integration at you end.

What API does what?

LINK SMS REST API handles the MO SMS. Endpoint provided by you is connected to a keyword that Link Mobility creates.

Mobile Invoice API generates the actual payment/invoice. Payment method Vipps (NO) and Swish (SE) can be used without the landing page, so end customer is directed to the app when they click on the URL.

Who does what?

Our customer will need to build a connection on their end to make sure the Mobile Invoice API gets triggered from the MO SMS sent to the endpoint.

API documentation:

- LINK SMS REST API:
  - Receive - https://linkmobility.no/wp-content/uploads/sites/3/2019/06/SMS_REST_API_MO-1.7.pdf
  - Send - https://linkmobility.no/wp-content/uploads/sites/3/2019/06/SMS_REST_API_MT_DLR-1.20.pdf

- Mobile Invoice API:
  https://linkmobility.atlassian.net/wiki/spaces/DD/pages/88670867/Payment+API+-+Developer+Documentation

User cases:

Electric car charger with Vipps (SMS2Vipps)
- Send CHARGE to 27222 to start charging
- If the customer pays, 5 NOK are being reserved and a timer start to count
- Send ENDCHARGE to 27222 to end charging. This will do a capture of the reserved amount, based on how long time it was between the start and end.

Detailed description:
https://linkmobility.atlassian.net/wiki/spaces/DD/pages/3437887525/SMS+to+Payment+VIPPS+Paym

One-time payment with Vipps or Card (SMS2MobileInvoice)
- Send MIDEMO to 27222
- End customer will receive a payment link to a landingpage.
- The amount is captured directly when

Detailed description:
https://inprogress.no