External Claims Integration

Design document

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# Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| Version | Date | Comment | Author |
| 1.0 | 11/30/19 | Initial version | Siarhei Shchahratsou |

# Approvals

|  |  |  |  |
| --- | --- | --- | --- |
| Approved versions | Reviewer | Review Status | Review Comments |
|  |  |  |  |

# References

Links to other artifacts

# Overview

Integration with 3rd party claims system that supports SOAP.

The purpose of the application:

1. Coverage verification;
2. Policy verification;
3. Party integration in real time;
4. Billing payment method;
5. Balance check.

Customer’s expectations are following:

1. It will be up to 500 claims per day.

In scope:

Out of scope:

# Architectural Decisions

|  |  |  |
| --- | --- | --- |
| Decision | Reason | Owner |
|  |  |  |

# Views

## Use case diagram

WIP

## Component diagram

### High Level Component diagram

![A screenshot of a cell phone

Description automatically generated]()

All interactions with external Claims system that exposes SOAP API should go via ‘Claims Integration’ component that acts as adapter between EIS ‘Claims’ and ‘External Claims’.

## Deployment diagram

WIP

## Activity diagram

WIP

## Sequence diagram

WIP

# Algorithm

N/A

# UI Mockups

N/A