1 API ROZHRANIE

1.1 AUTENTIFIKÁCIA

Pri volaniach API je potrebné vypĺňať atribúty a podľa toho či sa jedná o použitie pod vlastným účtom alebo o sprostredkované použitie prostredníctvom administrátora tretej strany. Každú službu je možné používať obomi spôsobmi.

1.1.1 PRIAME POUŽITIE

Určené pre bežných používateľov. Vyplnené *Username* a *Password.* Atribúty *ServiceId* a *ServiceUserId* v takomto použití vypĺňané nie sú.

```
VSTUP
...
    <Username>test@test.test</Username>
    <Password>test@test.test</Password>
...
```

1.1.2 SPROSTREDKOVANÉ POUŽITIE ADMINISTRÁTORMI TRETÍCH STRÁN

Určené pre administrátorov tretích strán. Administrátor tretej strany je prihlásený svojimi údajmi, ale úkony sú vykonávané v mene prepojeného používateľa, ktorý bude aj vlastníkom faktúr. V tomto prípade sú atribúty *ServiceId* a *ServiceUserId* povinné.

```
VSTUP
...
    <Username>poweruser@poweruser.poweruser</Username>
    <Password>poweruser@poweruser.poweruser</Password>
    <ServiceId>B129241E-5BCA-4EFD-9D57-CC360BE070CE</ServiceId>
    <ServiceUserId>ABCDEFGHR...XYZ</ServiceUserId>
...
```

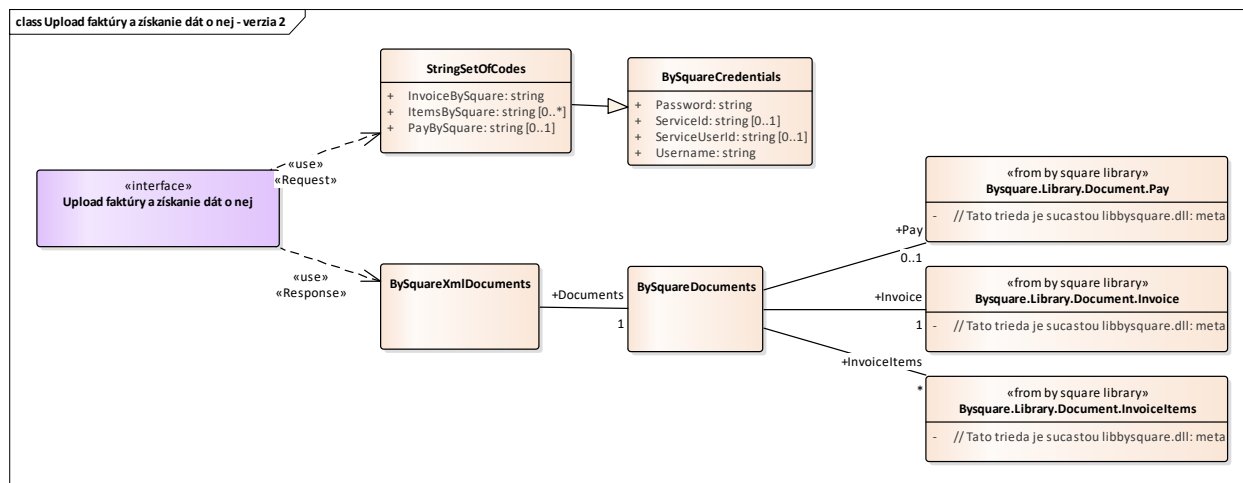## 1.2 UPLOAD FAKTÚRY A ZÍSKANIE DÁT O NEJ - VERZIA 1
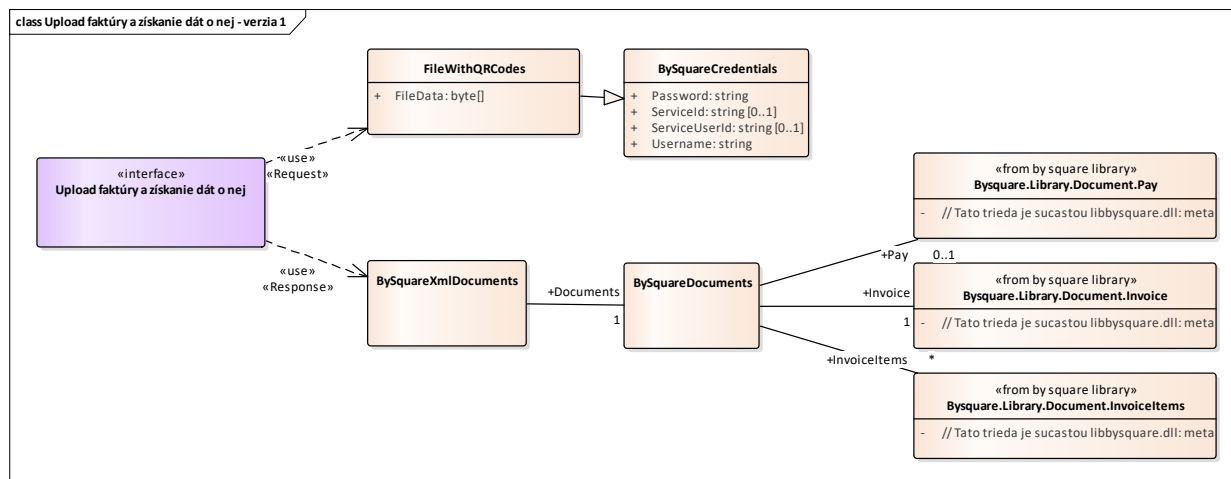
Táto služba API rozhrania slúži pre upload faktúry. Faktúra je uložená v úložisku faktúr používateľa.

Služba taktiež vráti rozpoznané dáta z uploadnutej faktúry v štruktúrovanej forme.

1.2.1 POPIS POUŽÍVANIA API

TYP	POST
CONTENT TYPE	text/xml
ADRESA	https://app.bysquare.com/api/uploadInvoiceQR
VSTUP	

```xml
<FileWithQRCodes
xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-
instance">
    <Username>test@test.test</Username>
    <Password>test@test.test</Password>
    <FileData>iVBORw0KGgNS...Bytes of Invoice pdf document</FileData>
</FileWithQRCodes>
```

VÝSTUP

```xml
<BySquareDocuments xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org
/2001/XMLSchema-instance">
    <Invoice xsi:type="Invoice" xmlns="http://www.bysquare.com/bysquare">
        <InvoiceID>2013019</InvoiceID>
        <IssueDate>2013-05-13T00:00:00</IssueDate>
        <TaxPointDate>2013-05-13T00:00:00</TaxPointDate>
        <LocalCurrencyCode>EUR</LocalCurrencyCode>
        <CurrRate xsi:nil="true" />
        <ReferenceCurrRate xsi:nil="true" />
        <SupplierParty>
            <PartyName>iLancer s.r.o.</PartyName>
            <CompanyTaxID>2023187133</CompanyTaxID>
            <CompanyVATID>SK2023187133</CompanyVATID>
            <CompanyRegisterID>45960119</CompanyRegisterID>
            <PostalAddress>
                <StreetName>Špitálska</StreetName>
                <BuildingNumber>10</BuildingNumber>
```

```xml
                <CityName>Bratislava</CityName>
                <PostalZone>81108</PostalZone>
                <Country>SVK</Country>
            </PostalAddress>
            <Contact>
                <Name>Ing. Martin Vician</Name>
                <EMail>martin.vician@ilancer.eu</EMail>
            </Contact>
        </SupplierParty>
        <CustomerParty>
            <PartyName>Forsys a.s.</PartyName>
            <CompanyTaxID>2022683003</CompanyTaxID>
            <CompanyVATID>SK2022683003</CompanyVATID>
            <CompanyRegisterID>44232730</CompanyRegisterID>
        </CustomerParty>
        <NumberOfInvoiceLines xsi:nil="true" />
        <SingleInvoiceLine>
            <ItemName>Vedenie účtovníctva za 2Q 2013</ItemName>
            <PeriodFromDate xsi:nil="true" />
            <PeriodToDate xsi:nil="true" />
            <InvoicedQuantity>3</InvoicedQuantity>
            <UnitPriceTaxExclusiveAmount>200</UnitPriceTaxExclusiveAmount>
            <UnitPriceTaxInclusiveAmount>240</UnitPriceTaxInclusiveAmount>
            <UnitPriceTaxAmount>40</UnitPriceTaxAmount>
        </SingleInvoiceLine>
        <TaxCategorySummaries>
            <TaxCategorySummary>
                <ClassifiedTaxCategory>0.2</ClassifiedTaxCategory>
                <TaxExclusiveAmount>600</TaxExclusiveAmount>
                <TaxInclusiveAmount>720</TaxInclusiveAmount>
                <TaxAmount>120</TaxAmount>
                <AlreadyClaimedTaxExclusiveAmount>0</AlreadyClaimedTaxExclusiveAmount>
                <AlreadyClaimedTaxInclusiveAmount>0</AlreadyClaimedTaxInclusiveAmount>
                <AlreadyClaimedTaxAmount>0</AlreadyClaimedTaxAmount>
                <DifferenceTaxExclusiveAmount>600</DifferenceTaxExclusiveAmount>
                <DifferenceTaxInclusiveAmount>720</DifferenceTaxInclusiveAmount>
                <DifferenceTaxAmount>120</DifferenceTaxAmount>
            </TaxCategorySummary>
        </TaxCategorySummaries>
        <MonetarySummary>
            <TaxExclusiveAmount>600</TaxExclusiveAmount>
            <TaxInclusiveAmount>720</TaxInclusiveAmount>
            <TaxAmount>120</TaxAmount>
            <AlreadyClaimedTaxExclusiveAmount>0</AlreadyClaimedTaxExclusiveAmount>
            <AlreadyClaimedTaxInclusiveAmount>0</AlreadyClaimedTaxInclusiveAmount>
            <AlreadyClaimedTaxAmount>0</AlreadyClaimedTaxAmount>
            <DifferenceTaxExclusiveAmount>600</DifferenceTaxExclusiveAmount>
            <DifferenceTaxInclusiveAmount>720</DifferenceTaxInclusiveAmount>
            <DifferenceTaxAmount>120</DifferenceTaxAmount>
            <PayableRoundingAmount>0</PayableRoundingAmount>
            <PaidDepositsAmount>0</PaidDepositsAmount>
            <PayableAmount>720</PayableAmount>
        </MonetarySummary>
    </Invoice>
</BySquareDocuments>
```

## 1.3 UPLOAD FAKTÚRY A ZÍSKANIE DÁT O NEJ - VERZIA 2

Táto služba API rozhrania slúži pre upload faktúry. Faktúra je uložená v úložisku faktúr používateľa.

Služba taktiež vráti rozpoznané dáta z uploadnutej faktúry v štruktúrovanej forme.

1.3.1 IMPLEMENTÁCIA API

TYP	POST
CONTENT TYPE	text/xml
ADRESA	https://app.bysquare.com/api/uploadInvoiceCode
VSTUP	

```xml
<StringSetOfCodes xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/
2001/XMLSchema-instance">
    <Username>test@test.test</Username>
    <Password>test@test.test</Password>
    <InvoiceBySquare>2001G0804E3.... string code of Invoice</InvoiceBySquare>
    <PayBySquare>2001G0804E3.... string code of Pay</PayBySquare>
    <ItemsBySquare>
        <string>
            2001G0804E3.... string code of Item
        </string>
    </ItemsBySquare>
</StringSetOfCodes>
```

VÝSTUP

```xml
<BySquareDocuments xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org
/2001/XMLSchema-instance">
    <Invoice xsi:type="Invoice" xmlns="http://www.bysquare.com/bysquare">
        <InvoiceID>2013019</InvoiceID>
        <IssueDate>2013-05-13T00:00:00</IssueDate>
        <TaxPointDate>2013-05-13T00:00:00</TaxPointDate>
        <LocalCurrencyCode>EUR</LocalCurrencyCode>
        <CurrRate xsi:nil="true" />
        <ReferenceCurrRate xsi:nil="true" />
        <SupplierParty>
            <PartyName>iLancer s.r.o.</PartyName>
            <CompanyTaxID>2023187133</CompanyTaxID>
            <CompanyVATID>SK2023187133</CompanyVATID>
```

```xml
            <CompanyRegisterID>45960119</CompanyRegisterID>
            <PostalAddress>
                <StreetName>Špitálska</StreetName>
                <BuildingNumber>10</BuildingNumber>
                <CityName>Bratislava</CityName>
                <PostalZone>81108</PostalZone>
                <Country>SVK</Country>
            </PostalAddress>
            <Contact>
                <Name>Ing. Martin Vician</Name>
                <EMail>martin.vician@ilancer.eu</EMail>
            </Contact>
        </SupplierParty>
        <CustomerParty>
            <PartyName>Forsys a.s.</PartyName>
            <CompanyTaxID>2022683003</CompanyTaxID>
            <CompanyVATID>SK2022683003</CompanyVATID>
            <CompanyRegisterID>44232730</CompanyRegisterID>
        </CustomerParty>
        <NumberOfInvoiceLines xsi:nil="true" />
        <SingleInvoiceLine>
            <ItemName>Vedenie účtovníctva za 2Q 2013</ItemName>
            <PeriodFromDate xsi:nil="true" />
            <PeriodToDate xsi:nil="true" />
            <InvoicedQuantity>3</InvoicedQuantity>
            <UnitPriceTaxExclusiveAmount>200</UnitPriceTaxExclusiveAmount>
            <UnitPriceTaxInclusiveAmount>240</UnitPriceTaxInclusiveAmount>
            <UnitPriceTaxAmount>40</UnitPriceTaxAmount>
        </SingleInvoiceLine>
        <TaxCategorySummaries>
            <TaxCategorySummary>
                <ClassifiedTaxCategory>0.2</ClassifiedTaxCategory>
                <TaxExclusiveAmount>600</TaxExclusiveAmount>
                <TaxInclusiveAmount>720</TaxInclusiveAmount>
                <TaxAmount>120</TaxAmount>
                <AlreadyClaimedTaxExclusiveAmount>0</AlreadyClaimedTaxExclusiveAmount>
                <AlreadyClaimedTaxInclusiveAmount>0</AlreadyClaimedTaxInclusiveAmount>
                <AlreadyClaimedTaxAmount>0</AlreadyClaimedTaxAmount>
                <DifferenceTaxExclusiveAmount>600</DifferenceTaxExclusiveAmount>
                <DifferenceTaxInclusiveAmount>720</DifferenceTaxInclusiveAmount>
                <DifferenceTaxAmount>120</DifferenceTaxAmount>
            </TaxCategorySummary>
        </TaxCategorySummaries>
        <MonetarySummary>
            <TaxExclusiveAmount>600</TaxExclusiveAmount>
            <TaxInclusiveAmount>720</TaxInclusiveAmount>
            <TaxAmount>120</TaxAmount>
            <AlreadyClaimedTaxExclusiveAmount>0</AlreadyClaimedTaxExclusiveAmount>
            <AlreadyClaimedTaxInclusiveAmount>0</AlreadyClaimedTaxInclusiveAmount>
            <AlreadyClaimedTaxAmount>0</AlreadyClaimedTaxAmount>
            <DifferenceTaxExclusiveAmount>600</DifferenceTaxExclusiveAmount>
            <DifferenceTaxInclusiveAmount>720</DifferenceTaxInclusiveAmount>
            <DifferenceTaxAmount>120</DifferenceTaxAmount>
            <PayableRoundingAmount>0</PayableRoundingAmount>
            <PaidDepositsAmount>0</PaidDepositsAmount>
            <PayableAmount>720</PayableAmount>
        </MonetarySummary>
    </Invoice>
</BySquareDocuments>
```

1.4 Vygeneruj QR kódy - verzia 1
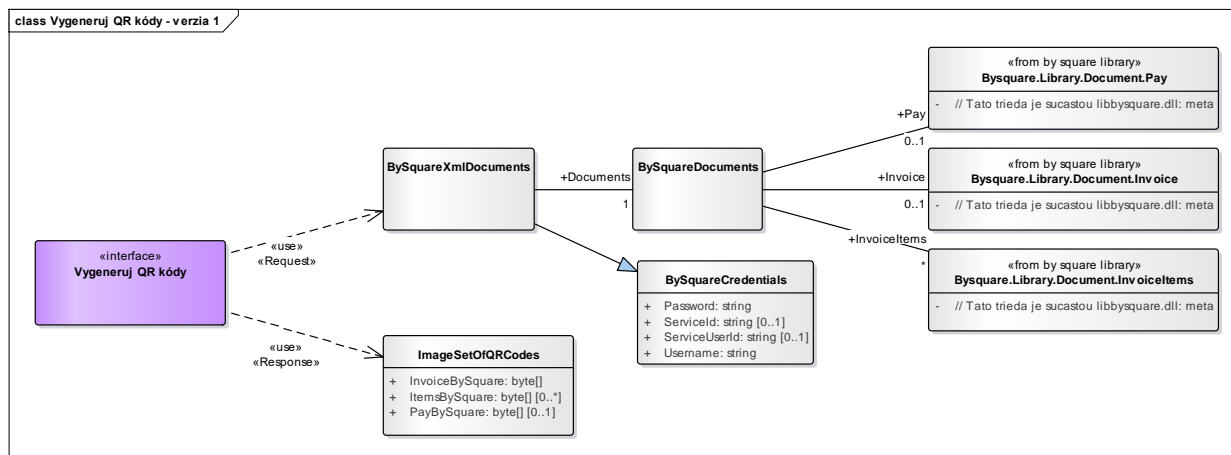
Táto služba API rozhrania poskytuje možnosť vygenerovať QR kódy faktúru na základe vstupných údajov o faktúre.

1.4.1 Implementácia API

TYP	POST
CONTENT TYPE	text/xml
ADRESA	https://app.bysquare.com/api/generateQR
VSTUP	

```xml
<BySquareXmlDocuments xmlns:xsd="http://www.w3.org/2001/XMLSchema"
                      xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Username>test@test.test</Username>
    <Password>test@test.test</Password>
    <Documents>
        <Invoice xsi:type="Invoice" xmlns="http://www.bysquare.com/bysquare">
            <InvoiceID>2013019</InvoiceID>
            <IssueDate>2013-05-13T00:00:00</IssueDate>
            <TaxPointDate>2013-05-13T00:00:00</TaxPointDate>
            <LocalCurrencyCode>EUR</LocalCurrencyCode>
            <CurrRate xsi:nil="true" />
            <ReferenceCurrRate xsi:nil="true" />
            <SupplierParty>
                <PartyName>iLancer s.r.o.</PartyName>
                <CompanyTaxID>2023187133</CompanyTaxID>
                <CompanyVATID>SK2023187133</CompanyVATID>
                <CompanyRegisterID>45960119</CompanyRegisterID>
                <PostalAddress>
                    <StreetName>Špitálska</StreetName>
                    <BuildingNumber>10</BuildingNumber>
                    <CityName>Bratislava</CityName>
                    <PostalZone>81108</PostalZone>
                    <Country>SVK</Country>
                </PostalAddress>
                <Contact>
                    <Name>Ing. Martin Vician</Name>
                    <EMail>martin.vician@ilancer.eu</EMail>
                </Contact>
```

```xml
            </SupplierParty>
            <CustomerParty>
                <PartyName>Forsys a.s.</PartyName>
                <CompanyTaxID>2022683003</CompanyTaxID>
                <CompanyVATID>SK2022683003</CompanyVATID>
                <CompanyRegisterID>44232730</CompanyRegisterID>
            </CustomerParty>
            <NumberOfInvoiceLines xsi:nil="true" />
            <SingleInvoiceLine>
                <ItemName>Vedenie účtovníctva za 2Q 2013</ItemName>
                <PeriodFromDate xsi:nil="true" />
                <PeriodToDate xsi:nil="true" />
                <InvoicedQuantity>3</InvoicedQuantity>
                <UnitPriceTaxExclusiveAmount>200</UnitPriceTaxExclusiveAmount>
                <UnitPriceTaxInclusiveAmount>240</UnitPriceTaxInclusiveAmount>
                <UnitPriceTaxAmount>40</UnitPriceTaxAmount>
            </SingleInvoiceLine>
            <TaxCategorySummaries>
                <TaxCategorySummary>
                    <ClassifiedTaxCategory>0.2</ClassifiedTaxCategory>
                    <TaxExclusiveAmount>600</TaxExclusiveAmount>
                    <TaxInclusiveAmount>720</TaxInclusiveAmount>
                    <TaxAmount>120</TaxAmount>
                    <AlreadyClaimedTaxExclusiveAmount>0</AlreadyClaimedTaxExclusiveAmount>
                    <AlreadyClaimedTaxInclusiveAmount>0</AlreadyClaimedTaxInclusiveAmount>
                    <AlreadyClaimedTaxAmount>0</AlreadyClaimedTaxAmount>
                    <DifferenceTaxExclusiveAmount>600</DifferenceTaxExclusiveAmount>
                    <DifferenceTaxInclusiveAmount>720</DifferenceTaxInclusiveAmount>
                    <DifferenceTaxAmount>120</DifferenceTaxAmount>
                </TaxCategorySummary>
            </TaxCategorySummaries>
            <MonetarySummary>
                <TaxExclusiveAmount>600</TaxExclusiveAmount>
                <TaxInclusiveAmount>720</TaxInclusiveAmount>
                <TaxAmount>120</TaxAmount>
                <AlreadyClaimedTaxExclusiveAmount>0</AlreadyClaimedTaxExclusiveAmount>
                <AlreadyClaimedTaxInclusiveAmount>0</AlreadyClaimedTaxInclusiveAmount>
                <AlreadyClaimedTaxAmount>0</AlreadyClaimedTaxAmount>
                <DifferenceTaxExclusiveAmount>600</DifferenceTaxExclusiveAmount>
                <DifferenceTaxInclusiveAmount>720</DifferenceTaxInclusiveAmount>
                <DifferenceTaxAmount>120</DifferenceTaxAmount>
                <PayableRoundingAmount>0</PayableRoundingAmount>
                <PaidDepositsAmount>0</PaidDepositsAmount>
                <PayableAmount>720</PayableAmount>
            </MonetarySummary>
        </Invoice>
        <Pay xsi:type="Pay" xmlns="http://www.bysquare.com/bysquare">
            <Payments>
                <Payment>
                    <PaymentOptions>paymentorder</PaymentOptions>
                    <Amount xsi:nil="true" />
                    <CurrencyCode>EUR</CurrencyCode>
                    <PaymentDueDate xsi:nil="true" />
                    <OriginatorsReferenceInformation>info</OriginatorsReferenceInformation>
                    <BankAccounts>
                        <BankAccount>
                            <IBAN>AA0012345678901234567890</IBAN>
                            <BIC>AAAABB11</BIC>
                        </BankAccount>
                    </BankAccounts>
```
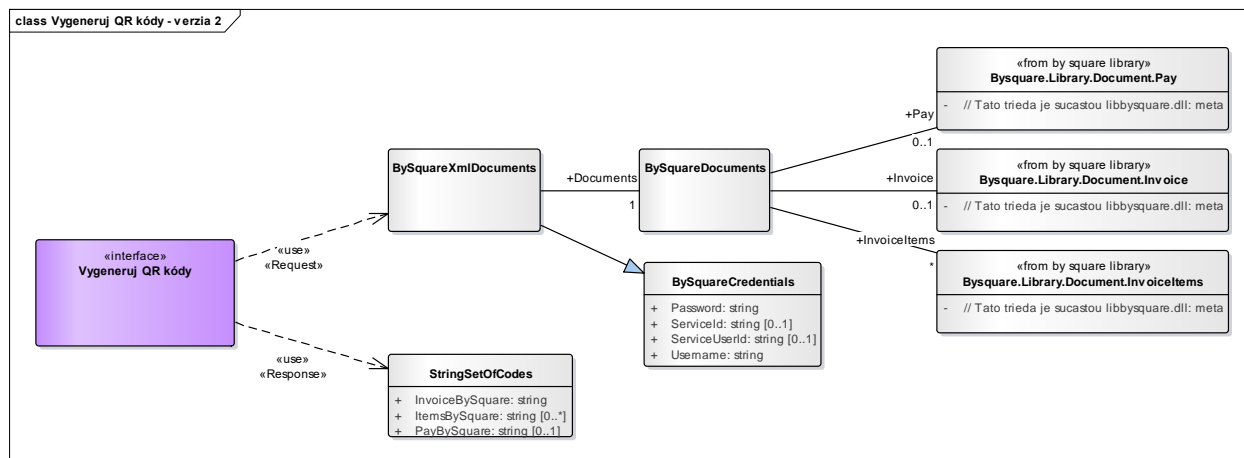
```xml
                        </Payment>
                    </Payments>
                </Pay>
                <InvoiceItems xsi:type="InvoiceItems" xmlns="http://www.bysquare.com/bysquare">
                    <InvoiceID>1</InvoiceID>
                    <FirstInvoiceLineID>1</FirstInvoiceLineID>
                    <InvoiceLines>
                        <InvoiceLine>
                            <ItemName>Name</ItemName>
                            <PeriodFromDate>2016-03-02T00:00:00</PeriodFromDate>
                            <PeriodToDate>2016-03-04T00:00:00</PeriodToDate>
                            <InvoicedQuantity>1</InvoicedQuantity>
                            <UnitPriceTaxExclusiveAmount>1</UnitPriceTaxExclusiveAmount>
                            <UnitPriceTaxInclusiveAmount>2</UnitPriceTaxInclusiveAmount>
                            <UnitPriceTaxAmount>1</UnitPriceTaxAmount>
                            <LineTaxExclusiveAmount>1</LineTaxExclusiveAmount>
                            <LineTaxInclusiveAmount>2</LineTaxInclusiveAmount>
                            <LineTaxAmount>1</LineTaxAmount>
                            <ClassifiedTaxCategory>0.5</ClassifiedTaxCategory>
                        </InvoiceLine>
                    </InvoiceLines>
                </InvoiceItems>
                <InvoiceItems xsi:type="InvoiceItems" xmlns="http://www.bysquare.com/bysquare">
                    <InvoiceID>2</InvoiceID>
                    <FirstInvoiceLineID>2</FirstInvoiceLineID>
                    <InvoiceLines>
                        <InvoiceLine>
                            <ItemName>Name2</ItemName>
                            <PeriodFromDate>2016-03-02T00:00:00</PeriodFromDate>
                            <PeriodToDate>2016-03-04T00:00:00</PeriodToDate>
                            <InvoicedQuantity>1</InvoicedQuantity>
                            <UnitPriceTaxExclusiveAmount>2</UnitPriceTaxExclusiveAmount>
                            <UnitPriceTaxInclusiveAmount>3</UnitPriceTaxInclusiveAmount>
                            <UnitPriceTaxAmount>1</UnitPriceTaxAmount>
                            <LineTaxExclusiveAmount>2</LineTaxExclusiveAmount>
                            <LineTaxInclusiveAmount>3</LineTaxInclusiveAmount>
                            <LineTaxAmount>1</LineTaxAmount>
                            <ClassifiedTaxCategory>0.5</ClassifiedTaxCategory>
                        </InvoiceLine>
                    </InvoiceLines>
                </InvoiceItems>
            </Documents>
</BySquareXmlDocuments>
```

VÝSTUP

```xml
<ImageSetOfCodes xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Username>test@test.test</Username>
    <Password>test@test.test</Password>
    <InvoiceBySquare>2001G0804E3....bytes of Invoice png image</InvoiceBySquare>
    <PayBySquare>2001G0804E3.... bytes of Pay png image </PayBySquare>
    <ItemsBySquare>
        <base64Binary>
            2001G0804E3.... bytes of Item png image
        </base64Binary>
    </ItemsBySquare>
</ImageSetOfCodes>
```

1.5 Vygeneruj QR kódy - verzia 2

Táto služba API rozhrania poskytuje možnosť vygenerovať na základe vstupných údajov o faktúre reťazce, ktoré sú používané ako obsah by square QR kódov.

1.5.1 Implementácia API

TYP	POST
CONTENT TYPE	text/xml
ADRESA	https://app.bysquare.com/api/generateStringCodes
VSTUP	

```xml
<BySquareXmlDocuments xmlns:xsd="http://www.w3.org/2001/XMLSchema"
                      xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Username>test@test.test</Username>
    <Password>test@test.test</Password>
    <Documents>
        <Invoice xsi:type="Invoice" xmlns="http://www.bysquare.com/bysquare">
            <InvoiceID>2013019</InvoiceID>
            <IssueDate>2013-05-13T00:00:00</IssueDate>
            <TaxPointDate>2013-05-13T00:00:00</TaxPointDate>
            <LocalCurrencyCode>EUR</LocalCurrencyCode>
            <CurrRate xsi:nil="true" />
            <ReferenceCurrRate xsi:nil="true" />
            <SupplierParty>
                <PartyName>iLancer s.r.o.</PartyName>
                <CompanyTaxID>2023187133</CompanyTaxID>
                <CompanyVATID>SK2023187133</CompanyVATID>
                <CompanyRegisterID>45960119</CompanyRegisterID>
                <PostalAddress>
                    <StreetName>Špitálska</StreetName>
                    <BuildingNumber>10</BuildingNumber>
                    <CityName>Bratislava</CityName>
                    <PostalZone>81108</PostalZone>
                    <Country>SVK</Country>
                </PostalAddress>
                <Contact>
                    <Name>Ing. Martin Vician</Name>
                    <EMail>martin.vician@ilancer.eu</EMail>
                </Contact>
```

```xml
        </SupplierParty>
        <CustomerParty>
            <PartyName>Forsys a.s.</PartyName>
            <CompanyTaxID>2022683003</CompanyTaxID>
            <CompanyVATID>SK2022683003</CompanyVATID>
            <CompanyRegisterID>44232730</CompanyRegisterID>
        </CustomerParty>
        <NumberOfInvoiceLines xsi:nil="true" />
        <SingleInvoiceLine>
            <ItemName>Vedenie účtovníctva za 2Q 2013</ItemName>
            <PeriodFromDate xsi:nil="true" />
            <PeriodToDate xsi:nil="true" />
            <InvoicedQuantity>3</InvoicedQuantity>
            <UnitPriceTaxExclusiveAmount>200</UnitPriceTaxExclusiveAmount>
            <UnitPriceTaxInclusiveAmount>240</UnitPriceTaxInclusiveAmount>
            <UnitPriceTaxAmount>40</UnitPriceTaxAmount>
        </SingleInvoiceLine>
        <TaxCategorySummaries>
            <TaxCategorySummary>
                <ClassifiedTaxCategory>0.2</ClassifiedTaxCategory>
                <TaxExclusiveAmount>600</TaxExclusiveAmount>
                <TaxInclusiveAmount>720</TaxInclusiveAmount>
                <TaxAmount>120</TaxAmount>
                <AlreadyClaimedTaxExclusiveAmount>0</AlreadyClaimedTaxExclusiveAmount>
                <AlreadyClaimedTaxInclusiveAmount>0</AlreadyClaimedTaxInclusiveAmount>
                <AlreadyClaimedTaxAmount>0</AlreadyClaimedTaxAmount>
                <DifferenceTaxExclusiveAmount>600</DifferenceTaxExclusiveAmount>
                <DifferenceTaxInclusiveAmount>720</DifferenceTaxInclusiveAmount>
                <DifferenceTaxAmount>120</DifferenceTaxAmount>
            </TaxCategorySummary>
        </TaxCategorySummaries>
        <MonetarySummary>
            <TaxExclusiveAmount>600</TaxExclusiveAmount>
            <TaxInclusiveAmount>720</TaxInclusiveAmount>
            <TaxAmount>120</TaxAmount>
            <AlreadyClaimedTaxExclusiveAmount>0</AlreadyClaimedTaxExclusiveAmount>
            <AlreadyClaimedTaxInclusiveAmount>0</AlreadyClaimedTaxInclusiveAmount>
            <AlreadyClaimedTaxAmount>0</AlreadyClaimedTaxAmount>
            <DifferenceTaxExclusiveAmount>600</DifferenceTaxExclusiveAmount>
            <DifferenceTaxInclusiveAmount>720</DifferenceTaxInclusiveAmount>
            <DifferenceTaxAmount>120</DifferenceTaxAmount>
            <PayableRoundingAmount>0</PayableRoundingAmount>
            <PaidDepositsAmount>0</PaidDepositsAmount>
            <PayableAmount>720</PayableAmount>
        </MonetarySummary>
    </Invoice>
    <Pay xsi:type="Pay" xmlns="http://www.bysquare.com/bysquare">
        <Payments>
            <Payment>
                <PaymentOptions>paymentorder</PaymentOptions>
                <Amount xsi:nil="true" />
                <CurrencyCode>EUR</CurrencyCode>
                <PaymentDueDate xsi:nil="true" />
                <OriginatorsReferenceInformation>info</OriginatorsReferenceInformation>
                <BankAccounts>
                    <BankAccount>
                        <IBAN>AA0012345678901234567890</IBAN>
                        <BIC>AAAABB11</BIC>
                    </BankAccount>
                </BankAccounts>
```

```xml
                    </Payment>
                </Payments>
            </Pay>
            <InvoiceItems xsi:type="InvoiceItems" xmlns="http://www.bysquare.com/bysquare">
                <InvoiceID>1</InvoiceID>
                <FirstInvoiceLineID>1</FirstInvoiceLineID>
                <InvoiceLines>
                    <InvoiceLine>
                        <ItemName>Name</ItemName>
                        <PeriodFromDate>2016-03-02T00:00:00</PeriodFromDate>
                        <PeriodToDate>2016-03-04T00:00:00</PeriodToDate>
                        <InvoicedQuantity>1</InvoicedQuantity>
                        <UnitPriceTaxExclusiveAmount>1</UnitPriceTaxExclusiveAmount>
                        <UnitPriceTaxInclusiveAmount>2</UnitPriceTaxInclusiveAmount>
                        <UnitPriceTaxAmount>1</UnitPriceTaxAmount>
                        <LineTaxExclusiveAmount>1</LineTaxExclusiveAmount>
                        <LineTaxInclusiveAmount>2</LineTaxInclusiveAmount>
                        <LineTaxAmount>1</LineTaxAmount>
                        <ClassifiedTaxCategory>0.5</ClassifiedTaxCategory>
                    </InvoiceLine>
                </InvoiceLines>
            </InvoiceItems>
            <InvoiceItems xsi:type="InvoiceItems" xmlns="http://www.bysquare.com/bysquare">
                <InvoiceID>2</InvoiceID>
                <FirstInvoiceLineID>2</FirstInvoiceLineID>
                <InvoiceLines>
                    <InvoiceLine>
                        <ItemName>Name2</ItemName>
                        <PeriodFromDate>2016-03-02T00:00:00</PeriodFromDate>
                        <PeriodToDate>2016-03-04T00:00:00</PeriodToDate>
                        <InvoicedQuantity>1</InvoicedQuantity>
                        <UnitPriceTaxExclusiveAmount>2</UnitPriceTaxExclusiveAmount>
                        <UnitPriceTaxInclusiveAmount>3</UnitPriceTaxInclusiveAmount>
                        <UnitPriceTaxAmount>1</UnitPriceTaxAmount>
                        <LineTaxExclusiveAmount>2</LineTaxExclusiveAmount>
                        <LineTaxInclusiveAmount>3</LineTaxInclusiveAmount>
                        <LineTaxAmount>1</LineTaxAmount>
                        <ClassifiedTaxCategory>0.5</ClassifiedTaxCategory>
                    </InvoiceLine>
                </InvoiceLines>
            </InvoiceItems>
        </Documents>
</BySquareXmlDocuments>
```

VÝSTUP

```xml
<StringSetOfCodes xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/
2001/XMLSchema-instance">
    <Username>test@test.test</Username>
    <Password>test@test.test</Password>
    <InvoiceBySquare>2001G0804E3....string code of Invoice</InvoiceBySquare>
    <PayBySquare>2001G0804E3.... string code of Pay</PayBySquare>
    <ItemsBySquare>
        <string>
            2001G0804E3.... string code of Item
        </string>
    </ItemsBySquare>
</StringSetOfCodes>
```

1.6 KONTROLA PRIHLASOVACÍCH ÚDAJOV

Služba skontroluje zadané používateľské údaje ak sú údaje správne vráti detail o klientovi.

TYP	POST
CONTENT TYPE	text/xml
ADRESA	https://app.bysquare.com/api/CheckLoginData

VSTUP

```xml
<BySquareCredentials>
    <Username>test@test.test</Username>
    <Password>test@test.test</Password>
</BySquareCredentials>
```

VÝSTUP

```xml
<BySquareUserData xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <Username>test@test.test</Username>
    <Password>test@test.test</Password>
    <IsLoginDataValid>true</IsLoginDataValid>
    <MenoKontaktnejOsoby>kontakt</MenoKontaktnejOsoby>
    <Telefon>tel</Telefon>
</BySquareUserData>
```