Generated invoice JSON model

NOTE: The following model should be considered ONLY for JSON keys. All data is just sample / not real just for a better understanding of its format (or "how it looks like").

```
"Invoice": {
        "cbc_ID": "INV-001",
        "cbc_DocumentCurrencyCode": "RON",
        "cbc_IssueDate": "2023-08-28",
        "cac_AccountingCustomerParty": {
            "cac:Party": {
                "cac_PartyLegalEntity": {
                    "cbc_CompanyID": "17753763",
                    "cbc_RegistrationName": "SOME COMPANY SRL"
                "cac_PostalAddress": {
                    "cbc_StreetName": "",
                    "cbc_CityName": "București Sectorul 1, Strada: Rozelor, Nr. 21, Etaj parter,
tara: Romania",
                    "cbc_PostalZone": "5555544",
                    "cac_Country": {
                        "cbc_IdentificationCode": "RO"
                }.
                "cac_Contact": {
                    "cbc_Telephone": "...",
                    "cbc_ElectronicMail": "...",
                    "RegCom": "J40/.../...",
                    "Bank": "BCR Ag Sala Palatului",
                    "IBAN": "ROxx RNCB ... ... "
           }
        },
        "cac_InvoiceLine": [
                "cbc_ID": "1",
                "cbc_InvoicedQuantity": 3.5,
                "cbc_unitCode": "buc",
                "cac_Item": {
                    "cbc_Name": "Product x name here",
                    "cac_ClassifiedTaxCategory": {
                        "cbc_Percent": 0.19,
                        "cac_TaxScheme": {
                            "cbc_ID": "VAT"
                    }
                "cac_Price": {
                    "cbc_PriceAmount": 11111.5,
                    "cbc_currencyID": "RON"
                },
                "cbc_LineExtensionAmount": 38890.25,
                "LineVatAmount": 7389.1475
            },
                "cbc_ID": "1.NOTE-a",
                "cbc_InvoicedQuantity": null,
                "cbc_unitCode": null,
                "cac_Item": {
                    "cbc_Name": "just some supplementary explanations ref first product...",
                    "cac_ClassifiedTaxCategory": {
                        "cbc_Percent": null,
```

```
"cac_TaxScheme": {
               "cbc_ID": null
       }
    },
    "cac_Price": {
        "cbc_PriceAmount": null,
        "cbc_currencyID": null
    },
    "cbc_LineExtensionAmount": null,
    "LineVatAmount": null
},
    "cbc_ID": "1.NOTE-b",
    "cbc_InvoicedQuantity": null,
    "cbc_unitCode": null,
    "cac_Item": {
        "cbc_Name": "another explanations line...",
        "cac_ClassifiedTaxCategory": {
            "cbc_Percent": null,
            "cac_TaxScheme": {
                "cbc_ID": null
       }
    "cac_Price": {
        "cbc_PriceAmount": null,
        "cbc_currencyID": null
    "cbc_LineExtensionAmount": null,
    "LineVatAmount": null
},
    "cbc_ID": "1.NOTE-c",
    "cbc_InvoicedQuantity": null,
    "cbc_unitCode": null,
    "cac_Item": {
        "cbc_Name": "'*** a comment ref price xchg rate 3000EUR ref BNR",
        "cac_ClassifiedTaxCategory": {
            "cbc_Percent": null,
            "cac_TaxScheme": {
                "cbc_ID": null
        }
    "cac_Price": {
        "cbc_PriceAmount": null,
       "cbc_currencyID": null
    "cbc_LineExtensionAmount": null,
    "LineVatAmount": null
},
    "cbc_ID": "2",
    "cbc_InvoicedQuantity": 1,
    "cbc_unitCode": "",
    "cac_Item": {
        "cbc_Name": "Acciza 1%",
        "cac_ClassifiedTaxCategory": {
```

```
"cbc_Percent": null,
                        "cac_TaxScheme": {
                             "cbc_ID": null
                    }
                },
                "cac_Price": {
                    "cbc_PriceAmount": 111.115,
                    "cbc_currencyID": "RON"
                "cbc_LineExtensionAmount": 111.11,
                "LineVatAmount": 0.0
        ]
    },
    "meta_info": {
        "file": "invoice_json_model_.xlsx",
        "file_CRC": "...file CRC (uniquely identify the invoice file used)",
        "last_processing_time": "2021-01-23T07:39:30.115329+00:00",
        "invoice_worksheet": "FACTURA",
        "invoice_max_rows": 31,
        "invoice_max_cols": 9,
        "items_table_start_marker": "#",
        "items_table_start_cell": [
            20.
            1
        1,
        "invoice_XML_schemes": {
            "xmlns": "urn:oasis:names:specification:ubl:schema:xsd:Invoice-2",
            "xmlns:cbc": "urn:oasis:names:specification:ubl:schema:xsd:CommonBasicComponents-2",
            "xmlns:cac":
"urn:oasis:names:specification:ubl:schema:xsd:CommonAggregateComponents-2",
            "xmlns:ns4":
"urn:oasis:names:specification:ubl:schema:xsd:CommonExtensionComponents-2",
            "xmlns:xsi": "http://www.w3.org/2001/XMLSchema-instance",
            "xsi:schemaLocation": "urn:oasis:names:specification:ubl:schema:xsd:Invoice-2
http://docs.oasis-open.org/ubl/os-UBL-2.1/xsd/maindoc/UBL-Invoice-2.1.xsd"
        },
        "map_JSONkeys_XMLtags": [
            [
                "cac_InvoiceLine",
                "cac:InvoiceLine"
            ],
                "cac_Item",
                "cac:Item"
            ],
                "cac_ClassifiedTaxCategory",
                "cac:ClassifiedTaxCategory"
            ],
                "cac_TaxScheme",
                "cac:TaxScheme"
            ],
                "cac_Price",
                "cac:Price"
            ],
```

```
"cbc_ID",
    "cbc:ID"
    "cbc_InvoicedQuantity",
    "cbc:InvoicedQuantity"
],
    "cbc_unitCode",
    "cbc:unitCode"
],
    "cbc_Name",
    "cbc:Name"
],
    "cbc_Percent",
    "cbc:Percent"
],
    "cbc_PriceAmount",
    "cbc:PriceAmount"
],
    "cbc_currencyID",
    "cbc:currencyID"
],
[
    "cbc_LineExtensionAmount",
    "cbc:LineExtensionAmount"
],
    "cbc_ID",
    "cbc:ID"
],
    "cbc_DocumentCurrencyCode",
    "cbc:DocumentCurrencyCode"
],
[
    "cbc_IssueDate",
    "cbc:IssueDate"
],
    "cac_AccountingCustomerParty",
    "cac:AccountingCustomerParty"
],
    "cac_Party",
    "cac:Party"
],
    "cac_PartyLegalEntity",
    "cac:PartyLegalEntity"
],
    "cbc_CompanyID",
    "cbc:CompanyID"
```

```
"cbc_RegistrationName",
            "cbc:RegistrationName"
        ],
            "cac_PostalAddress",
            "cac:PostalAddress"
        ],
            "cbc_StreetName",
            "cbc:StreetName"
        ],
            "cbc_CityName",
            "cbc:CityName"
        ],
        [
            "cbc_PostalZone",
            "cbc:PostalZone"
        ],
            "cac_Country",
            "cac:Country"
        ],
            "cbc_IdentificationCode",
            "cbc:IdentificationCode"
        ]
   ]
},
"excel_original_data": {
    "invoice_items_area": {
        "keyrows": [
            1,
            "1.NOTE-a",
            "1.NOTE-b",
            "1.NOTE-c",
        ],
        "keycols": [
            "Denumire produse sau servicii",
            "UM",
            "Cant",
            "Pret unitar",
            "Valoare fara TVA",
            "Cota TVA",
            "Valoare TVA"
        ],
        "data": [
                "...excel data...",
                "buc",
                3.5,
                11111.5,
                38890.25,
                0.19,
                7389.15
            ],
```

```
"...excel data...",
           """,
       ],
           ...excel data...",
           ],
           "'*** a comment ref price xchg rate 3000EUR ref BNR",
           """,
       ],
           "Acciza 1%",
           1,
           111.115,
           111.12,
           0
       ]
   1
"invoice_header_area": {
   "start_cell": [
      1,
       1
   "end_cell": [
     19,
       9
   "invoice_number": {
       "value": "INV-001",
       "location": [
         5,
           3
       "label_value": "Numar factura:",
       "label_location": [
          5,
           2
       ]
   },
```

```
"issued_date": {
    "value": "2021-08-28",
    "location": [
       6,
       3
    ],
    "label_value": "Data:",
    "label_location": [
       6,
        2
    ]
},
"currency": {
    "value": "RON",
    "location": [
      6,
       9
    "label_value": "Moneda:",
    "label_location": [
       6,
        8
    ]
},
"customer_area": {
   "area_info": {
       "value": "Client",
        "location": [
            [
                8,
                5
               17,
                6
       ]
    "CUI": {
        "value": "...exceel data...",
        "location": [
           11,
            6
        "label_value": "CIF:",
        "label_location": [
           11,
            5
        ]
    },
    "RegistrationName": {
        "value": "SOME COMPANY SRL",
        "location": [
           9,
            5
        "label_value": "n/a",
        "label_location": "n/a"
    },
```

```
"PostalAddress": {
                  "cbc_StreetName": "",
"cbc_CityName": "...excel data...",
"cbc_PostalZone": "",
                   "cac_Country": {
                       "cbc_IdentificationCode": "RO"
              }
         },
         "supplier_area": "...future..."
    "invoice_footer_area": {
         "start_cell": [
              26,
              1
         ],
         "end_cell": [
             31,
   }
}
```

Last update: February 28, 2024