

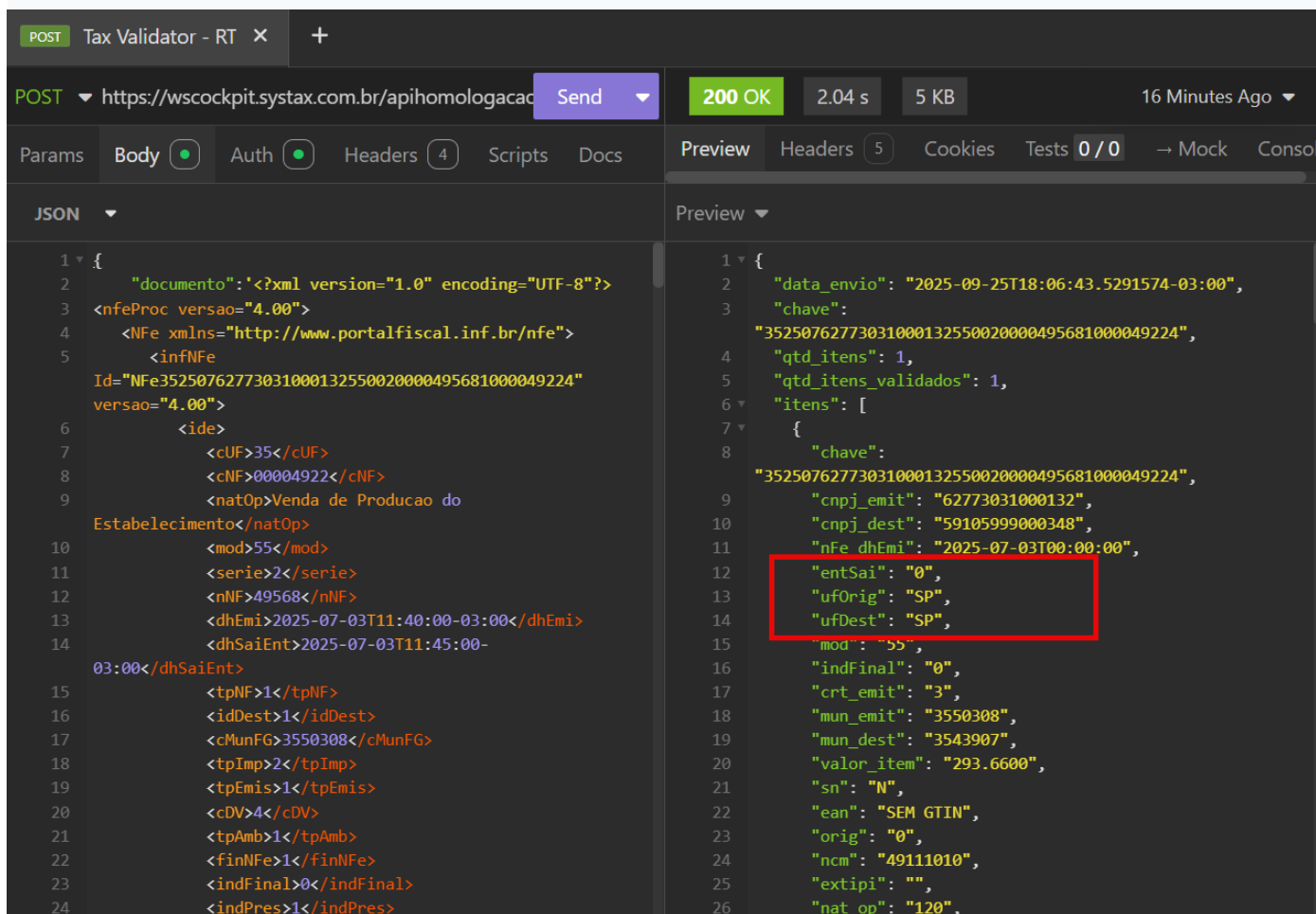
Como gerar a regra tributária da Reforma Tributária?

Com os dados do cenário e produtos definidos, o sistema criará uma chamada no motor de cálculo que buscará uma regra no Cockpit do cliente, assim como é feito para as regras da tributação atual.

Com o cálculo finalizado, o Tax Validator fará uma comparação entre os dados gerados no motor de cálculo e os dados enviados no XML que está sendo submetido a validação.

A comparação será apresentada da seguinte forma:

A API apresentará os dados do cenário nas primeiras tag:



The screenshot shows a REST client interface with a POST request to `https://wsc cockpit.systax.com.br/apihomologacao`. The request body is an XML document. The response body is a JSON object. The JSON response contains a `data_envio` field with a timestamp and a `chave` field with a long alphanumeric string. The `itens` array contains one item with a `chave` field that is highlighted with a red box.

```
POST Tax Validator - RT x +
POST https://wsc cockpit.systax.com.br/apihomologacao Send 200 OK 2.04 s 5 KB 16 Minutes Ago
Params Body Auth Headers 4 Scripts Docs Preview Headers 5 Cookies Tests 0/0 Mock Console
JSON Preview
1 {
2   "documento": "<?xml version='1.0' encoding='UTF-8'?>
3   <nfeProc versao='4.00'>
4     <NFe xmlns='http://www.portalfiscal.inf.br/nfe'>
5       <infNFe
6         Id='NFe35250762773031000132550020000495681000049224'
7         versao='4.00'>
8         <ide>
9           <cUF>35</cUF>
10          <cNF>00004922</cNF>
11          <natOp>Venda de Producao do
12            Estabelecimento</natOp>
13          <mod>55</mod>
14          <serie>2</serie>
15          <nNF>49568</nNF>
16          <dhEmi>2025-07-03T11:40:00-03:00</dhEmi>
17          <dhSaiEnt>2025-07-03T11:45:00-
18            03:00</dhSaiEnt>
19          <tpNF>1</tpNF>
20          <idDest>1</idDest>
21          <cMunFG>3550308</cMunFG>
22          <tpImp>2</tpImp>
23          <tpEmis>1</tpEmis>
24          <cDV>4</cDV>
25          <tpAmb>1</tpAmb>
26          <finNFe>1</finNFe>
27          <indFinal>0</indFinal>
28          <indPres>1</indPres>
29        </infNFe>
30      </NFe>
31    </nfeProc>
32  </documento>
33}
```

```
1 {
2   "data_envio": "2025-09-25T18:06:43.5291574-03:00",
3   "chave":
4     "35250762773031000132550020000495681000049224",
5   "qtd_itens": 1,
6   "qtd_itens_validados": 1,
7   "itens": [
8     {
9       "chave":
10        "35250762773031000132550020000495681000049224",
11       "cnpj_emit": "62773031000132",
12       "cnpj_dest": "59105999000348",
13       "nFe_dhEmi": "2025-07-03T00:00:00",
14       "entSai": "0",
15       "ufOrig": "SP",
16       "ufDest": "SP",
17       "mod": "55",
18       "indFinal": "0",
19       "crt_emit": "3",
20       "mun_emit": "3550308",
21       "mun_dest": "3543907",
22       "valor_item": "293.6600",
23       "sn": "N",
24       "ean": "SEM GTIN",
25       "orig": "0",
26       "ncm": "49111010",
27       "extipi": "",
28       "nat_op": "120",
29     }
30   ]
31 }
```

POST Tax Validator - RT x +

POST https://wscockpit.systax.com.br/apihomologacao Send 200 OK 2.04 s 5 KB 19 Minutes Ago

Params Body Auth Headers 4 Scripts Docs Preview Headers 5 Cookies Tests 0/0 → Mock Cons

JSON Preview

```
1 {
2   "documento": "<?xml version='1.0' encoding='UTF-8'?>
3   <nfeProc versao='4.00'>
4     <NFe xmlns='http://www.portalfiscal.inf.br/nfe'>
5       <infNFe
6         Id='NFe35250762773031000132550020000495681000049224'
7         versao='4.00'>
8         <ide>
9           <cUF>35</cUF>
10          <cNF>00004922</cNF>
11          <natOp>Venda de Producao do
12            Estabelecimento</natOp>
13            <mod>55</mod>
14            <serie>2</serie>
15            <nNF>49568</nNF>
16            <dhEmit>2025-07-03T11:40:00-03:00</dhEmit>
17            <dhSaiEnt>2025-07-03T11:45:00-
18              03:00</dhSaiEnt>
19            <tpNF>1</tpNF>
20            <idDest>1</idDest>
21            <cMunFG>3550308</cMunFG>
22            <tpImp>2</tpImp>
23            <tpEmis>1</tpEmis>
24            <cDV>4</cDV>
25            <tpAmb>1</tpAmb>
26            <finNFe>1</finNFe>
27            <indFinal>0</indFinal>
28            <indPres>1</indPres>
29            "entSai": "0",
30            "ufOrig": "SP",
31            "ufDest": "SP",
32            "mod": "55",
33            "indFinal": "0",
34            "crt_emit": "3",
35            "mun_emit": "3550308",
36            "mun_dest": "3543907",
37            "valor_item": "293.6600",
38            "sn": "N",
39            "ean": "SEM GTIN",
40            "orig": "0",
41            "ncm": "49111010",
42            "extip": "",
43            "nat_op": "120",
44            "perfil": "6748",
45            "perfRem": "1",
46            "perfDest": "1",
47            "finalidade": "202",
48            "xProd": "W10635052 MANUAL CONSUMIDOR REV.C -
49              08/02/2024 | SMW11174893",
50            "qTrib": "16.00",
51            "cProd": "W10635052",
52            "uCom": "mil",
53            "qCom": "16.00",
54            "vUnCom": "293.66",
55            "uTrib": "mil",
56            "nfe_CFOP": "5101",
```

A API retornar com todos os campos que poderão ser comparados no documento eletrônico, intercalando entre NF-e e Tax, todas as tag que iniciam com Tax são referentes ao dado da regra e/ou cálculo da Systax.

Q Search..

Ctrl + P

+

Invite

JO josielma.xavier@systax.com.br

POST Tax Validator - RT

+

POST https://wsc cockpit.systax.com.br/apihomologacao

Send

200 OK

2.04 s

5 KB

24 Minutes Ago

Params

Body

Auth

Headers 4

Scripts

Docs

Preview

Headers 5

Cookies

Tests 0 / 0

→ Mock

Con

JSON

Preview

1 {

2 "documento": "<?xml version="1.0" encoding="UTF-8"?>

3 <nfeProc versao="4.00">

4 <NFe xmlns="http://www.portalfiscal.inf.br/nfe">

5 <infNFe

6 Id="NFe35250762773031000132550020000495681000049224"

7 versao="4.00">

8 <ide>

9 <cUF>35</cUF>

10 <cNF>00004922</cNF>

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17 <dhSaiEnt>2025-07-03T11:45:00-

18 03:00</dhSaiEnt>

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20 <idDest>1</idDest>

21 <cMunFG>3550308</cMunFG>

22 <tpImp>2</tpImp>

23 <tpEmis>1</tpEmis>

24 <cDV>4</cDV>

25 <tpAmb>1</tpAmb>

26 <finNFe>1</finNFe>

27 <indFinal>0</indFinal>

28 <indPres>1</indPres>

178 tax_vIS": 0.00,

179 "diferencas_IS": "CSTIS, cClassTribIS, vBCIS,

180 pIS, pISespec, uTrib, qTrib, vIS",

181 "valor_diferenca_IS": 5.00,

182 "nfe_CST": "100",

183 "tax_CST": "0",

184 "tax_cClassTrib": "0",

185 "nfe_vBC": 100.00,

186 "tax_vBC": 0.00,

187 "nfe_pIBSUF": 4.0000,

188 "tax_pIBSUF": 0.0000,

189 "nfe_vIBSUF": 3.00,

190 "tax_vIBSUF": 0.00,

191 "nfe_pIBSMun": 2.0000,

192 "tax_pIBSMun": 0.0000,

193 "nfe_vIBSMun": 1.00,

194 "tax_vIBSMun": 0.00,

195 "nfe_CBS_pCBS": 1.0000,

196 "tax_CBS_pCBS": 0.0,

197 "nfe_CBS_vCBS": 0.80,

198 "tax_CBS_vCBS": 0.00,

199 "diferencas_IBSCBS": "CST, cClassTrib, vBC,

200 pIBSUF, vIBSUF, pIBSMun, vIBSMun, pCBS, vCBS",

201 "valor_diferenca_IBSCBS": 0.80,

202 "nfe_qBCMono": 100.0000,

203 "tax_qBCMono": 0.0,

204 "nfe_adRemIBS": 1.0000,

205 "tax_adRemIBS": 0.0,

206 "nfe_adRemCBS": 2.0000,

Beautify JSON

\$.store.books[*].author

POST

Tax Validator - RT

×

+

POST

https://wsc cockpit.systax.com.br/apihomologacao

Send

200 OK

2.04 s

5 KB

32 Minutes Ago

Params

Body

Auth

Headers 4

Scripts

Docs

Preview

Headers 5

Cookies

Tests 0/0

→ Mock

Console

JSON

```

1 {
2   "documento": "<?xml version='1.0' encoding='UTF-8'?>
3   <nfeProc versao='4.00'>
4     <NFe xmlns='http://www.portalfiscal.inf.br/nfe'>
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25          <tpAmb>1</tpAmb>
26          <finNFe>1</finNFe>
27          <indFinal>0</indFinal>
28          <indPres>1</indPres>

```

Preview

```

195 "tax_CBS_pCBS": 0.0,
196 "nfe_CBS_vCBS": 0.80,
197 "tax_CBS_vCBS": 0.00,
198 "diferencas_IBSCBS": "CST, cClassTrib, vBC,
199 pIBSUF, vIBSUF, pIBSMun, vIBSMun, pCBS, vCBS",
200 "valor_diferenca_IBSCBS": 0.80,
201 "nfe_qBCMono": 100.0000,
202 "tax_qBCMono": 0.0,
203 "nfe_adRemIBS": 1.0000,
204 "tax_adRemIBS": 0.0,
205 "nfe_adRemCBS": 2.0000,
206 "tax_adRemCBS": 0.0,
207 "nfe_vIBSMono": 1.00,
208 "tax_vIBSMono": 0.0,
209 "nfe_vCBSMono": 2.00,
210 "tax_vCBSMono": 0.0,
211 "nfe_vTotIBSMonoItem": 1.80,
212 "tax_vTotIBSMonoItem": 0.0,
213 "nfe_vTotCBSMonoItem": 2.50,
214 "tax_vTotCBSMonoItem": 0.0,
215 "nfe_valor_pauta": 0.000,
216 "diferencas_IBSCBSMono": "qBCMono, adRemIBS,
217 adRemCBS, vIBSMono, vCBSMono, vTotIBSMonoItem,
218 vTotCBSMonoItem",
219 "valor_diferenca_IBSCBSMono": 2.50
220 }

```

Beautify JSON

\$store.books[*].author

Legenda:

Diferenças_XXXXX = São as tags que apresentaram diferenças.

Valores_diferenca_XXXX = São os valores de diferenças, sempre que estiver negativo é porque o XML demonstra um valor menor que a regra da Systax e sendo positivo, o XML está a maior que a regra da Systax.