Request	Hits pare	ent	Mean time (ms)	Max time (ms)	Standard deviation	Mean cpu time (ms)	Mean allocated Kb	% of system error	Mean hits sql	Mean time sql (ms)
CreditoPisCofinsAquisicaoInsumosMaterialRecicladoAnalisadorServiceImpl.analisar			3,364	5,592	1,328	11	696	0.00	30	3,356
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	8	13	6			0.00		
SELECT periodoEmissao, SUM(possivelCreditoPis) as possivelCreditoPis, SUM(possivelCreditoCofins) as possivelCreditoCofins, SUM(possivelCreditoTotal) as possivelCreditoTotal SUM(possivelCreditoTotalAtualizado) as possivelCreditoTotalAtualizado FROM ( SELECT DATE_TRUNC('month',d.data_emissao) AS periodoEmissao, CAST(item.produto -> 'prod' ->> 'vprod' AS NUMERIC)* 0.0165 AS possivelCreditoPis, CAST(item.produto -> 'prod' ->> 'vprod' AS NUMERIC)* 0.076 AS possivelCreditoCofins, ( (CAST(item.produto -> 'prod' ->> 'vprod' AS NUMERIC)* 0.076 AS possivelCreditoCofins, ( (CAST(item.produto -> 'prod' ->> 'vprod' AS NUMERIC)* 0.076) ) as possivelCreditoTotal, ( (CAST(item.produto -> 'prod' ->> 'vprod' AS NUMERIC)* 0.076) ) as possivelCreditoTotal, ( (CAST(item.produto -> 'prod' ->> 'vprod' AS NUMERIC)* 0.076) ) * taxa_selic_acumulada(TO_CHAR(d.data_emissao, 'YYYY-MM') + (CAST(item.produto -> 'prod' ->> 'vprod' AS NUMERIC)* 0.0165) + (CAST(item.produto -> 'prod' ->> 'vprod' AS NUMERIC)* 0.0165) + (CAST(item.produto -> 'prod' ->> 'vprod' AS NUMERIC)* 0.0165) + (CAST(item.produto -> 'prod' ->> 'vprod' AS NUMERIC)* 0.0165) + (CAST(item.produto -> 'prod' ->> 'vprod' ->> 'vprod' AS NUMERIC)* 0.0165) + (CAST(item.produto -> 'prod' ->> 'vprod' ->> 'vpro	) / 100 Item,		115	422	84			0.00		
bkl(C170.identifier = 'C170' AND bkl(C170.json_line ->> 'cfop' IN ('1101','2101') AND (bklC170.json_line ->> 'vl_pis' IS NULL OR CAST(bklC170.json_line ->> 'vl_pis' AS NUMERIC) = 0) AND (bklC170.json_line ->> 'vl_cofins' AS NUMERIC) = 0) bkl on SUBSTRING(bkl.codigoltem, 1, LENGTH(item.produto -> 'prod' ->> 'cprod')) = item.produto -> 'prod' ->> 'cprod' AND item.produto -> 'nltem' = bkl.numltem WHERE d.cnpj_addressee = ? AND d.data_emis BETWEEN ? and ? AND type IN ('NFE_4_0', 'NFE_3_1') AND SUBSTRING(item.produto -> 'prod' ->> 'ncm', 1, 4) IN ('3915', '4707') AND bkl.chaveDocumento = d.key ) as resultado GROUP BY periodoEmissao	ine ->> >>									
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?			4	6	2			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	3	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	4	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	4	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	3	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	4	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,	?, ?,	0.02	3	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,	?, ?,	0.02	3	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,	?, ?,	0.02	4	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,	?, ?,	0.02	3	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	3	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,	?, ?,	0.02	3	3	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,	?, ?,	0.02	3	3	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,	?, ?,	0.02	3	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,	?, ?,	0.02	4	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,	?, ?,	0.02	6	9	4			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	3	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,	?, ?,	0.02	4	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	3	4	0			0.00		

Request	pa	s by rent uest	Mean time (ms)	Max time (ms)	Standard deviation	Mean cpu time (ms)	Mean allocated Kb	% of system error	Mean hits sql	Mean time sql (ms)
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	<del>                                     </del>		3	3	0			0.00		
AND bk.status = 'READY'  SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?		0.02	3	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	4	5	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	3	3	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period lN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	4	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?		0.02	4	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	12	21	12			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	4	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	5	6	1			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	3	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	9	14	7			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	3	3	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?,	?, ?,	0.02	3	4	0			0.00		
?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,	?, ?,	0.02	3	4	0			0.00		
?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	3	4	0			0.00		
?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?) AND bk.type = ? AND bk.status = 'READY'  SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?,?,?,?,?)	?, ?,	0.02	3	4	0			0.00		
?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	3	3	0			0.00		
?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?) AND bk.type = ? AND bk.status = 'READY'  SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?,?,?,?,?	?, ?,	0.02	3	3	0			0.00		
?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?	?, ?,	0.02	3	3	0			0.00		
?,?,?,?,?,?,?,?,?,?,?,?,?,?,?) AND bk.type = ? AND bk.status = 'READY'  SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?,?,?,?,?)	?, ?,	0.02	3	3	0			0.00		
?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?) AND bk.type = ? AND bk.status = 'READY'  SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?)	?, ?,	0.02	4	4	0			0.00		
?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?) AND bk.type = ? AND bk.status = 'READY'  SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?)	?, ?,	0.02	3	4	0			0.00		
?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?) AND bk.type = ? AND bk.status = 'READY'  SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?)	?, ?,	0.02	3	4	0			0.00		
?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?) AND bk.type = ? AND bk.status = 'READY'  SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?)	?, ?,	0.02	3	3	0			0.00		
?, ?, ?, ?, ?, ?, ?, ?, ?, ?) AND bk.type = ? AND bk.status = 'READY'  SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?)	?, ?,	0.02	3	4	0			0.00		
?, ?, ?, ?, ?, ?, ?, ?, ?) AND bk.type = ? AND bk.status = 'READY'  SELECT bk.id FROM fisca_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?)	?, ?,	0.02	3	4	0			0.00		
?, ?, ?, ?, ?, ?, ?, ?) AND bk.type = ? AND bk.status = 'READY'  SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?)	?, ?,	0.02	3	4	0			0.00		
?, ?, ?, ?, ?, ?, ?) AND bk.type = ? AND bk.status = 'READY'  SELECT bk.id FROM fisca_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?)	?, ?,	0.02	3	3	0			0.00		
?, ?, ?, ?, ?, ?) AND bk.type = ? AND bk.status = 'READY'  SELECT bk.id FROM fisca_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?)	?, ?,	0.02	3	4	0			0.00		
?, ?, ?, ?, ?, ?) AND bk.type = ? AND bk.status = 'READY'  SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?)	?, ?,	0.02	3	4	0			0.00		
?, ?, ?, ?, ) AND bk.type = ? AND bk.status = 'READY'  SELECT bk.id FROM fisca_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?)	?, ?,	0.02	3	3	0			0.00		
?, ?, ?, ?) AND bk.type = ? AND bk.status = 'READY'  SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?)	?, ?,	0.02	3	4	0			0.00		
?, ?, ?) AND bk.type = ? AND bk.status = 'READY'  SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?,	?, ?,	0.02	3	3	0			0.00		
?, ?) AND bk.type = ? AND bk.status = 'READY'  SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?)	?, ?,	0.02	3	4	0			0.00		
?) AND bk.type = ? AND bk.status = 'READY'  SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?, ?)	?, ?)	0.02	3	3	0			0.00		
AND bk.type = ? AND bk.status = 'READY'  SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ?,		0.02	3	3	0			0.00		
AND bk.type = ? AND bk.status = 'READY'										

## Monitoring JavaMelody on \_ip-10-0-9-199.ec2.internal

Request	Hits by parent request	Mean time (ms)	Max time (ms)	Standard deviation	Mean cpu time (ms)	Mean allocated Kb	% of system error	Mean hits sql	Mean time sql (ms)
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?, ? bk.type = ? AND bk.status = 'READY'	AND 0.02	4	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?, ?) bk.type = ? AND bk.status = 'READY'	AND 0.02	5	8	3			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?, ?) ANbk.type = ? AND bk.status = 'READY'	D 0.02	3	4	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?, ?) AND bk.type = ? AND bk.status = 'READY'	0.02	3	3	0			0.00		
SELECT bk.id FROM fiscal_book_keeping bk WHERE bk.cnpj = ? AND bk.period IN (?) AND bk ? AND bk.status = 'READY'	type = 0.02	4	11	1			0.00		



The units of the values are "m" for milli (1 / 1000), "k" for kilo/thousands, "M" for mega/millions, "G" for giga/billions and "u" for micro (1 / 1000000)