

# Internet Filing

## **PAYE RTI 2016**

Version: 1.2

XML Schema documentation for:

- GovTalk-Envelope (v2.0-HMRC)

- EmployerAlignmentSubmission (v3.2)

- FullPaymentSubmission (v1.2)

- EmployerPaymentSummary (v1.1)

- NINOverificationRequest (v1.1)

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# How to read this document

## Navigation

If you are reading this on a computer, then there are a lot of places that you can click to be taken to a definition.

Some of these are coloured blue, however there are other places, such as diagrams and the contents/index pages that are also clickable. If this is your first time, just try clicking on anything that you want more information about.

If you are reading this on paper, there is an index of structures and rules at the end of the document.

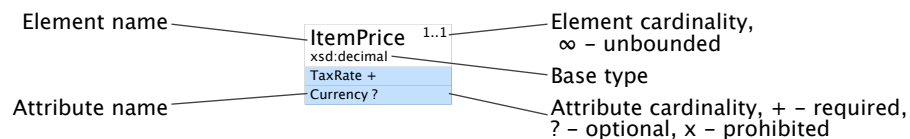
## Schemas

Each schema has a summary page, showing information about the Schema, such as its namespace, version, schema location, and a list of the globals defined in the schema.

## Structures

Structures are represented graphically in diagrams (as explained below), and as a textual table of properties. These can be restrictions on the information allowed in that part of the structure, or information about the structure, such as a description of purpose.

## Diagrams



Parents are linked to child elements, if such exist, via lines. These lines may link to non–element boxes, such as "choice" and "sequence" that represent choices between child elements, and a sequence of child elements respectively.

## Rules

Before the Index is a section summarising all of the rules defined on elements of this [output stream/schema]. This lists the error code, or rule identifier and descriptions of the rules, along with which page the structure on which they appear occurs.

## Patterns

Pattern validation on a box element is a way to restrict what entries are valid for that box.

Patterns only apply to text–based elements (strings, numbers or dates) where a certain format is required. When multiple patterns are specified on the same box, then an entry in that box matching any one of those patterns will be allowed. When a box has a type restricted by a pattern, as well as a pattern of its own, only entries matching both patterns are allowed.

The official definition of how patterns are used is available at <http://www.w3.org/TR/xmlschema-2/#rf-pattern>.

Useful examples can be found at [http://www.w3schools.com/schema/schema\\_facets.asp](http://www.w3schools.com/schema/schema_facets.asp).

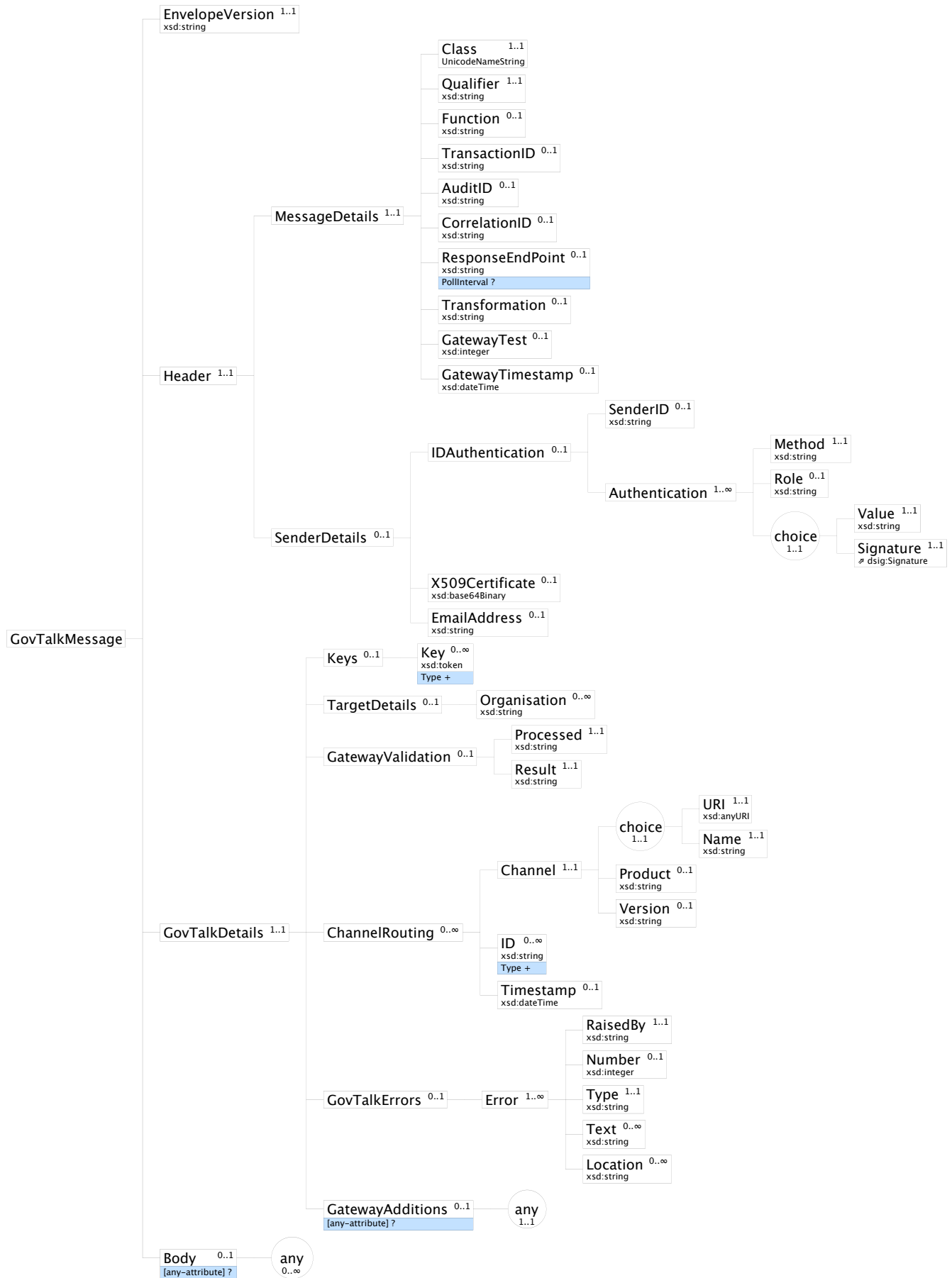
# XML Definitions

## schema: GovTalk-Envelope

URI	<a href="http://www.govtalk.gov.uk/CM/envelope">http://www.govtalk.gov.uk/CM/envelope</a>
Schema location	envelope-v2-0-HMRC.xsd
documentation	This schema is used as the envelope for all GovTalk messages. It is described in detail in a separate document on the GovTalk web site.
gtKeywords	GovTalk, header, envelope
version	2.0-HMRC
Title	GovTalk-Envelope schema
Subject.Category	Economics, Finance and Tax
Type	message
Date.Modified	2014-11-13

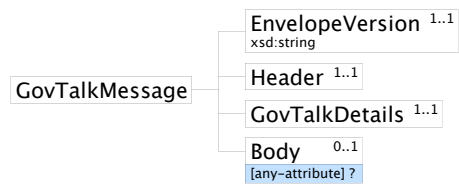
### schema contents:

element	<a href="#">GovTalkMessage</a>
type	<a href="#">UnicodeNameString</a>



## element: GovTalkMessage

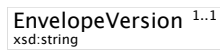
XML



path	/GovTalkMessage
------	-----------------

## element: EnvelopeVersion

XML



base	xsd:string
path	/GovTalkMessage/EnvelopeVersion
cardinality	1..1
example	2.0

## element: Header

XML



path	/GovTalkMessage/Header
cardinality	1..1

## element: MessageDetails

XML



path	/GovTalkMessage/Header/MessageDetails
cardinality	1..1

## element: Class

XML



base	UnicodeNameString
path	/GovTalkMessage/Header/MessageDetails/Class



cardinality	1..1
description	Identifier to allow gateway to determine target department, queue and validation needed.
example	HMRC-SAMPLE-CLASS
minLength	4
maxLength	32
id	[Message class in GovTalk Header]

## element: Qualifier

XML

Qualifier 1..1  
xsd:string

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/Qualifier
cardinality	1..1
description	eGIF Class qualifier
example	request

### enumerated values:

request
acknowledgement
response
poll
error

## element: Function

XML

Function 0..1  
xsd:string

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/Function
cardinality	0..1
description	Function of message
example	submit

### enumerated values:

list
read
delete
add
submit

## element: TransactionID

XML

TransactionID 0..1  
xsd:string

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/TransactionID
cardinality	0..1
description	GUID for tracking purposes
example	AA11
minLength	0

maxLength	32
pattern	[0-9A-F]{0,32}

## element: AuditID

XML

AuditID 0..1  
xsd:string

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/AuditID
cardinality	0..1
description	A binary value for audit purposes
example	AA11
minLength	0
maxLength	32
pattern	[A-F0-9]{0,32}

## element: CorrelationID

XML

CorrelationID 0..1  
xsd:string

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/CorrelationID
cardinality	0..1
description	Globally unique identifier that is used to link a message to its response
minLength	0
maxLength	32
pattern	[0-9A-F]{0,32}

## element: ResponseEndPoint

XML

ResponseEndPoint 0..1  
xsd:string  
PollInterval ?

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/ResponseEndPoint
cardinality	0..1
description	The end point of the response.
example	endPoint

## attribute: PollInterval

XML

base	xsd:integer
path	/GovTalkMessage/Header/MessageDetails/ResponseEndPoint/@PollInterval
cardinality	0..1
description	The poll interval
example	1
defaultValue	2

## element: Transformation

XML

Transformation 0..1  
xsd:string

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/Transformation
cardinality	0..1
description	A description of the format of response expected
example	XML

enumerated values:

XML
HTML
text

## element: GatewayTest

XML

GatewayTest 0..1  
xsd:integer

base	xsd:integer
path	/GovTalkMessage/Header/MessageDetails/GatewayTest
cardinality	0..1
description	Test indicator
example	1

## element: GatewayTimestamp

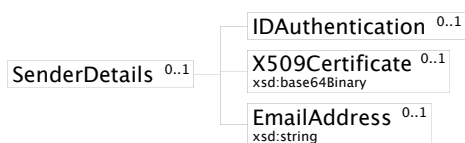
XML

GatewayTimestamp 0..1  
xsd:dateTime

base	xsd:dateTime
path	/GovTalkMessage/Header/MessageDetails/GatewayTimestamp
cardinality	0..1
description	Timestamp applied by the gateway
example	1978-10-19T00:00:00

## element: SenderDetails

XML



path	/GovTalkMessage/Header/SenderDetails
cardinality	0..1

## element: IDAuthentication

XML



path	/GovTalkMessage/Header/SenderDetails/IDAuthentication
cardinality	0..1

## element: SenderID

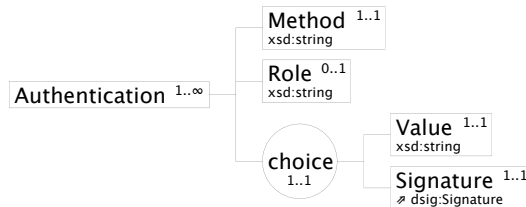
XML

SenderID 0..1  
xsd:string

base	xsd:string
path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/SenderID
cardinality	0..1
description	Sender's identification
example	Sender001

## element: Authentication

XML



path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/Authentication
cardinality	1..∞

## element: Method

XML



base	xsd:string
path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/Authentication/Method
cardinality	1..1
description	The algorithm or method used to create the authentication value
example	clear

### enumerated values:

clear
MD5
W3Csigned

## element: Role

XML



base	xsd:string
path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/Authentication/Role
cardinality	0..1
description	Role for the authentication
example	Authenticate/Validate

## choice:

XML



path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/Authentication
cardinality	1..1

element: **Value**

XML

Value 1..1  
xsd:string

base	xsd:string
path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/Authentication/Value
cardinality	1..1
description	Base64 encoded signature value
example	AAAA

element: **Signature**

XML

Signature 1..1  
dsig:Signature

ref	{http://www.w3.org/2000/09/xmldsig#}Signature
path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/Authentication/Signature
cardinality	1..1

element: **X509Certificate**

XML

X509Certificate 0..1  
xsd:base64Binary

base	xsd:base64Binary
path	/GovTalkMessage/Header/SenderDetails/X509Certificate
cardinality	0..1
description	A digital signature to authenticate the sender
example	AAAA

element: **EmailAddress**

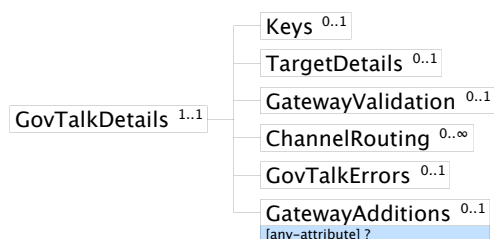
XML

EmailAddress 0..1  
xsd:string

base	xsd:string
path	/GovTalkMessage/Header/SenderDetails/EmailAddress
cardinality	0..1
description	Sender's email address
example	a@a.com
minLength	3
maxLength	129
pattern	[A-Za-z0-9\.\-_\{\1,64\}@[A-Za-z0-9\.\-_\{\1,64\}

element: **GovTalkDetails**

XML

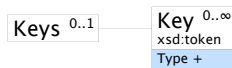


path	/GovTalkMessage/GovTalkDetails
------	--------------------------------

cardinality	1..1
-------------	------

## element: Keys

XML



path	/GovTalkMessage/GovTalkDetails/Keys
cardinality	0..1

## element: Key

XML



base	xsd:token
path	/GovTalkMessage/GovTalkDetails/Keys/Key
cardinality	0..∞
description	Indicates general information that can be attached by the sender
example	SenderKey
id	[Key within GovTalkDetails]

## attribute: Type

XML

base	<a href="#">UnicodeNameString</a>
path	/GovTalkMessage/GovTalkDetails/Keys/Key/@Type
cardinality	1..1
description	Type of Key
example	primary

## element: TargetDetails

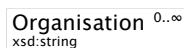
XML



path	/GovTalkMessage/GovTalkDetails/TargetDetails
cardinality	0..1

## element: Organisation

XML



base	xsd:string
path	/GovTalkMessage/GovTalkDetails/TargetDetails/Organisation
cardinality	0..∞
description	The organisation or department to which the message is being sent.
example	CoreFiling Ltd.
minLength	1
maxLength	64

## element: GatewayValidation

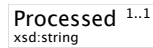
XML



path	/GovTalkMessage/GovTalkDetails/GatewayValidation
cardinality	0..1

## element: Processed

XML



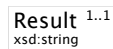
base	xsd:string
path	/GovTalkMessage/GovTalkDetails/GatewayValidation/Processed
cardinality	1..1
description	Indicates that gateway validation has been completed
example	yes

### enumerated values:

no
yes

## element: Result

XML



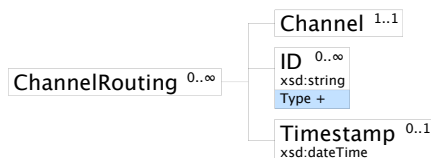
base	xsd:string
path	/GovTalkMessage/GovTalkDetails/GatewayValidation/Result
cardinality	1..1
description	Result of gateway validation
example	pass

### enumerated values:

pass
fail

## element: ChannelRouting

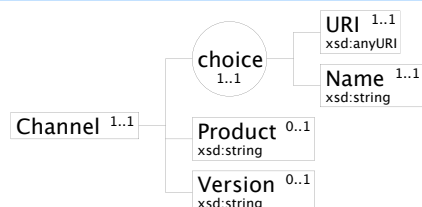
XML



path	/GovTalkMessage/GovTalkDetails/ChannelRouting
cardinality	0..∞

## element: Channel

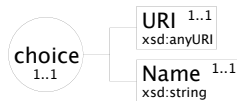
XML



path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Channel
cardinality	1..1

choice:

XML



path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Channel
cardinality	1..1

element: **URI**

XML

URI 1..1  
xsd:anyURI

base	xsd:anyURI
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Channel/URI
cardinality	1..1
description	URI used to identify route to gateway
example	http://www.corefiling.com/9876

element: **Name**

XML

Name 1..1  
xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Channel/Name
cardinality	1..1
description	Channel's Name used to identify route to gateway
example	pass

element: **Product**

XML

Product 0..1  
xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Channel/Product
cardinality	0..1
description	Software product used for processing
example	RIM

element: **Version**

XML

Version 0..1  
xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Channel/Version
cardinality	0..1
description	Version of product used for processing
example	2.02



## element: ID

XML

ID 0..∞  
xsd:string  
Type +

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/ID
cardinality	0..∞
description	Message ID to be provided by processing system
example	Channel 1

## attribute: Type

XML

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/ID/@Type
cardinality	1..1
description	ID type
example	main

## element: Timestamp

XML

Timestamp 0..1  
xsd:dateTime

base	xsd:dateTime
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Timestamp
cardinality	0..1
description	Processing system's timestamp
example	1978-10-19T00:00:00

## element: GovTalkErrors

XML

GovTalkErrors 0..1 — Error 1..∞

path	/GovTalkMessage/GovTalkDetails/GovTalkErrors
cardinality	0..1

## element: Error

XML

Error 1..∞

- RaisedBy 1..1  
xsd:string
- Number 0..1  
xsd:integer
- Type 1..1  
xsd:string
- Text 0..∞  
xsd:string
- Location 0..∞  
xsd:string

path	/GovTalkMessage/GovTalkDetails/GovTalkErrors/Error
cardinality	1..∞

## element: RaisedBy

XML

RaisedBy 1..1  
xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/GovTalkErrors/Error/RaisedBy
cardinality	1..1
description	identifies the system which raised the error
example	Gateway

## element: Number

XML

Number<sup>0..1</sup>  
xsd:integer

base	xsd:integer
path	/GovTalkMessage/GovTalkDetails/GovTalkErrors/Error/Number
cardinality	0..1
description	specifies the error number
example	1

## element: Type

XML

Type<sup>1..1</sup>  
xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/GovTalkErrors/Error/Type
cardinality	1..1
description	Specifies the class of the error
example	fatal

### enumerated values:

fatal
recoverable
business
warning

## element: Text

XML

Text<sup>0..∞</sup>  
xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/GovTalkErrors/Error/Text
cardinality	0..∞
description	Specifies the error message in text
example	Example error message. Fatal Error.

## element: Location

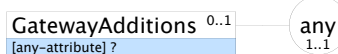
XML

Location<sup>0..∞</sup>  
xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/GovTalkErrors/Error/Location
cardinality	0..∞
description	Specifies the location in the XML document that the error has occurred
example	/hd:GovTalkMessage[1]/hd:Body[1]/mov:IRenvelope[1]

## element: GatewayAdditions

XML



path	/GovTalkMessage/GovTalkDetails/GatewayAdditions
cardinality	0..1
description	Local additions to the gateway.

## anyAttribute:

XML

path	/GovTalkMessage/GovTalkDetails/GatewayAdditions
cardinality	0..∞
namespace	This element can contain any attribute not from the "http://www.govtalk.gov.uk/CM/envelope" namespace
processing	lax

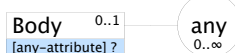
## any:

XML

path	/GovTalkMessage/GovTalkDetails/GatewayAdditions
cardinality	1..1
namespace	This element can contain any element not from the "http://www.govtalk.gov.uk/CM/envelope" namespace
processing	lax

## element: Body

XML



path	/GovTalkMessage/Body
cardinality	0..1

## anyAttribute:

XML

path	/GovTalkMessage/Body
cardinality	0..∞
namespace	This element can contain any attribute
processing	strict

## any:

XML

path	/GovTalkMessage/Body
cardinality	0..∞
namespace	This element can contain any element
processing	lax

UnicodeNameString  
xsd:string

base	xsd:string
path	[UnicodeNameString]
example	{Greek}
pattern	[\p{L}\p{Nd}_\-\(\)\{\}\s]*

## schema: EmployerAlignmentSubmission

URI	<a href="http://www.govtalk.gov.uk/taxation/PAYE/RTI/EmployerAlignmentSubmission/3">http://www.govtalk.gov.uk/taxation/PAYE/RTI/EmployerAlignmentSubmission/3</a>
Schema location	EmployerAlignmentSubmission-v3-2.xsd
Audience	e-service developers
Contributor	CoreFiling Ltd
Creator	HMRC
Publisher	HMRC
Title	PAYE RTI Employer Alignment Submission schema
Type	message
Language	[ISO 639-2/B] ENG
Rights.Copyright	(C) Crown Copyright 2011-2014
Subject.Category	Economics, Finance and Tax
Date.Created	2011-03-18
version	3.2
Date.Modified	2014-11-13

### schema contents:

element	<a href="#">IRenvelope</a>
element	<a href="#">IRheader</a>
element	<a href="#">EmployerAlignmentSubmission</a>

## IRenvelope XML

### element: IRenvelope XML



path	/IRenvelope
------	-------------

### element: IRheader XML

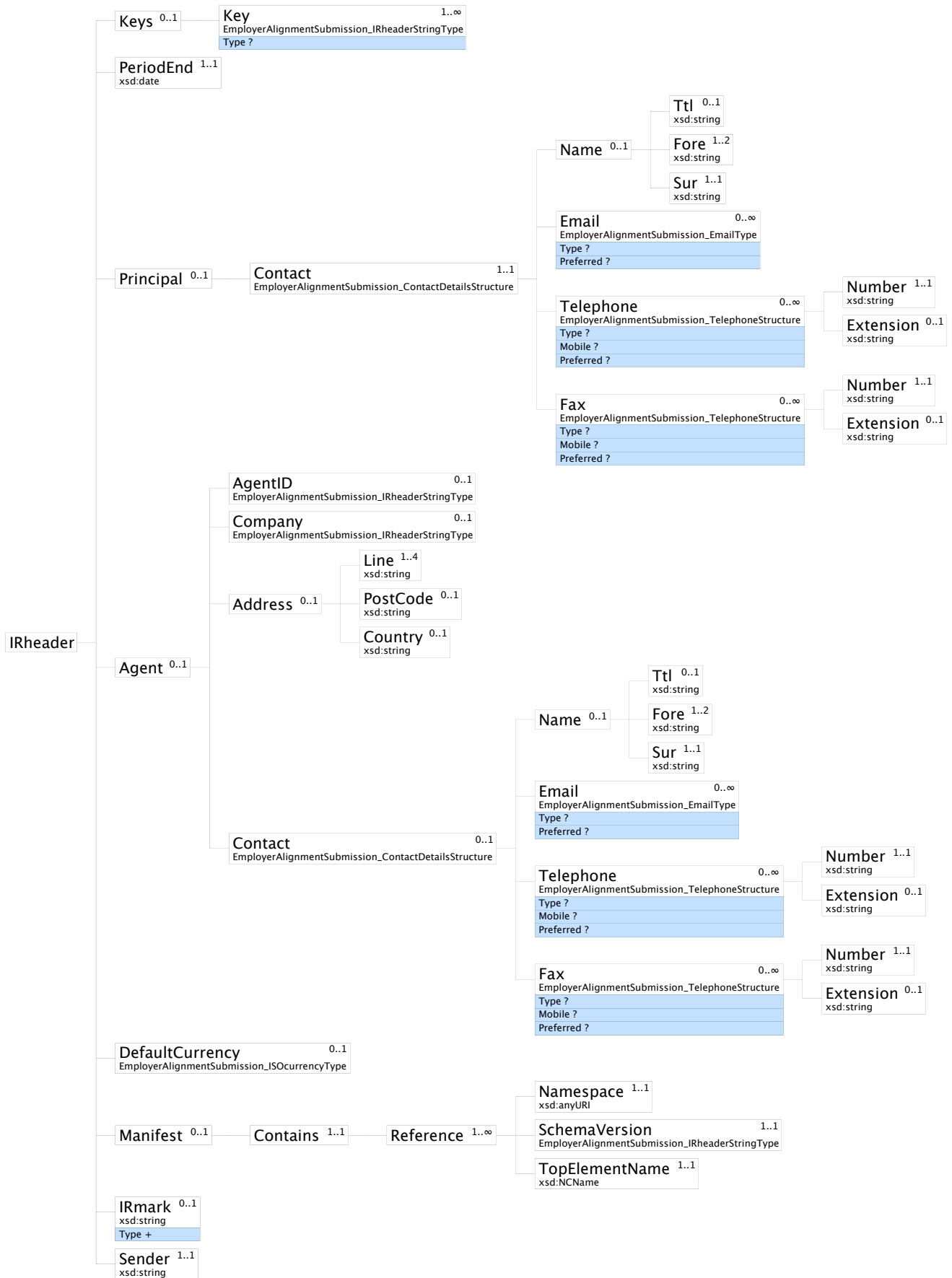


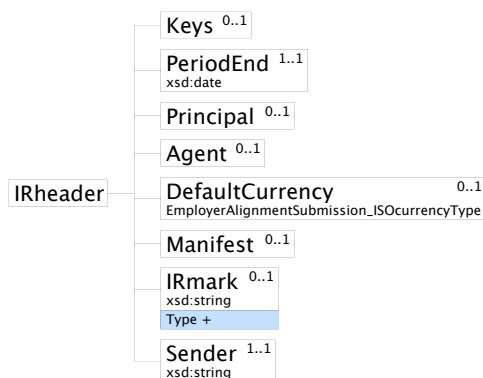
ref	<a href="#">IRheader</a>
path	/IRenvelope/IRheader
cardinality	1..1
description	Contains generic HMRC items used during message processing
id	[IR Header]

### element: EmployerAlignmentSubmission XML



ref	<a href="#">EmployerAlignmentSubmission</a>
path	/IRenvelope/EmployerAlignmentSubmission
cardinality	1..1
id	[EAS]

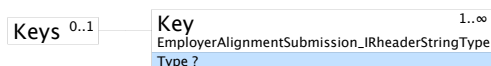




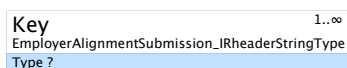
path	/IRheader
------	-----------

## validation rule:

error code: 5004	description: At least one key must exist in the IRheader
transactional message (en)	At least one key must exist in the IRheader



path	/IRheader/Keys
cardinality	0..1
documentation	This element contains identifiers for the sender of the message. Each identifier is contained within a <Key> element. Each <Key> element also contains a 'Type' attribute which describes the identifier type (e.g. <Key Type='UTR'>, <Key Type='TaxOfficeNumber'>, <Key Type='TaxOfficeReference'>).
id	[id2]



base	<a href="#">EmployerAlignmentSubmission_IRheaderStringType</a>
path	/IRheader/Keys/Key
cardinality	1..∞
example	S1294
id	[id3]

## validation rule:

error code: 5005	description: Keys in the IR header must also exist in the GovTalk header with the same value
transactional message (en)	Keys in the GovTalkDetails do not match those in the IRheader.

base	<a href="#">EmployerAlignmentSubmission_IRheaderStringType</a>
path	/IRheader/Keys/Key/@Type
cardinality	0..1
example	TaxOfficeReference
id	[id4]



## element: PeriodEnd

XML

PeriodEnd 1..1  
xsd:date

base	xsd:date
path	/IRheader/PeriodEnd
cardinality	1..1
example	2008-01-01
id	[Period End in the IR Header]

## element: Principal

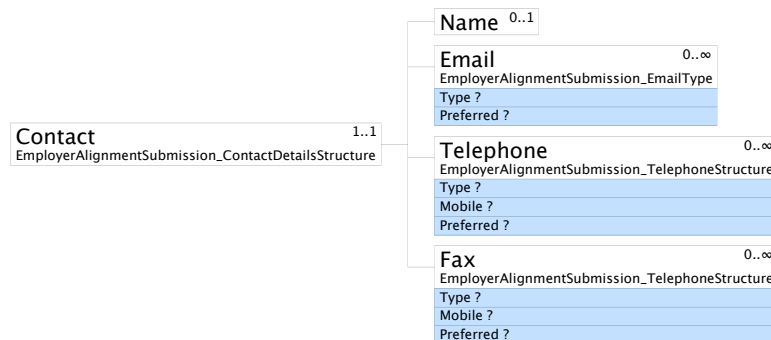
XML

Principal 0..1 — Contact 1..1  
EmployerAlignmentSubmission\_ContactDetailsStructure

path	/IRheader/Principal
cardinality	0..1

## element: Contact

XML



base	<a href="#">EmployerAlignmentSubmission_ContactDetailsStructure</a>
path	/IRheader/Principal/Contact
cardinality	1..1

## element: Agent

XML



path	/IRheader/Agent
cardinality	0..1

## element: AgentID

XML

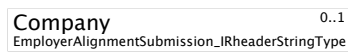
AgentID 0..1  
EmployerAlignmentSubmission\_IRheaderStringType

base	<a href="#">EmployerAlignmentSubmission_IRheaderStringType</a>
path	/IRheader/Agent/AgentID
cardinality	0..1
example	SM1

documentation	This identifier is for the agent's own reference and is not the same as any agent's credentials that might be used to identify the agent to the Government Gateway.
minLength	1
maxLength	35

## element: **Company**

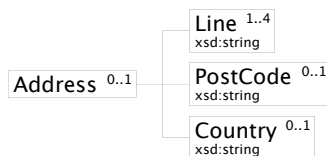
**XML**



base	EmployerAlignmentSubmission_IRheaderStringType
path	/IRheader/Agent/Company
cardinality	0..1
example	CoreFiling Ltd.
minLength	1
maxLength	35

## element: **Address**

**XML**



path	/IRheader/Agent/Address
cardinality	0..1
description	Represents an international address

## element: **Line**

**XML**



base	xsd:string
path	/IRheader/Agent/Address/Line
cardinality	1..4
description	A line of the address
example	Rectory Stable Cottage
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ~!"@#\$\$%&'(\)\*\+,\-\.\/:;<=>\?\\[\]\^\_{\}£€]*
id	[LINE]

## element: **PostCode**

**XML**



base	xsd:string
path	/IRheader/Agent/Address/PostCode
cardinality	0..1
description	Generic postal or zip code
example	AA1 1AA
minLength	1

maxLength	8
pattern	[A-Za-z0-9 ~!"#\$%&'(\)\* +, -\.\/:;<=> \?[\[\]\^_\{\}\£€]*
id	[POSTCODE]

## element: Country

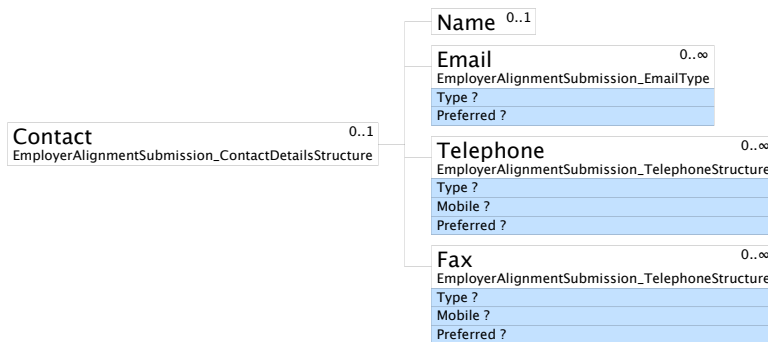
XML

Country 0..1  
xsd:string

base	xsd:string
path	/IRheader/Agent/Address/Country
cardinality	0..1
description	Country within address
example	UK
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ~!"#\$%&'(\)\* +, -\.\/:;<=> \?[\[\]\^_\{\}\£€]*
id	[COUNTRY]

## element: Contact

XML



base	<a href="#">EmployerAlignmentSubmission_ContactDetailsStructure</a>
path	/IRheader/Agent/Contact
cardinality	0..1

## element: DefaultCurrency

XML

DefaultCurrency 0..1  
EmployerAlignmentSubmission\_ISOcurrencyType

base	<a href="#">EmployerAlignmentSubmission_ISOcurrencyType</a>
path	/IRheader/DefaultCurrency
cardinality	0..1
description	Default currency for amounts where currency is not specified. This is currently restricted to only allow GBP.
example	GBP

### enumerated values:

GBP	GBP
-----	-----

## element: Manifest

XML

Manifest 0..1 — Contains 1..1

path	/IRheader/Manifest
------	--------------------

cardinality	0..1
-------------	------

## element: Contains

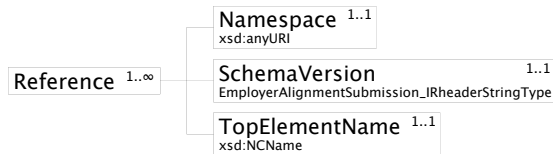
XML



path	/IRheader/Manifest/Contains
cardinality	1..1

## element: Reference

XML



path	/IRheader/Manifest/Contains/Reference
cardinality	1..∞
id	[REFERENCE]

## element: Namespace

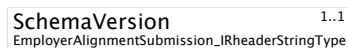
XML



base	xsd:anyURI
path	/IRheader/Manifest/Contains/Reference/Namespace
cardinality	1..1
example	http://www.corefiling.com
id	[NAMESPACE]

## element: SchemaVersion

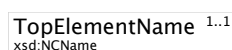
XML



base	<a href="#">EmployerAlignmentSubmission_IRheaderStringType</a>
path	/IRheader/Manifest/Contains/Reference/SchemaVersion
cardinality	1..1
example	2002-v0.00
maxLength	13
pattern	[0-9]{4}\-v[0-9]{1,3}\.[0-9]{1,3}\.[0-9]{1,3}?
id	[SCHEMAVERSION]

## element: TopElementName

XML



base	xsd:NCName
path	/IRheader/Manifest/Contains/Reference/TopElementName
cardinality	1..1
example	A
id	[TOPELEMENTNAME]

IRmark 0..1  
xsd:string  
Type +

base	xsd:string
path	/IRheader/IRmark
cardinality	0..1
example	RPfWtxHeCZRcwfitnIjmkK9xc4OQ=

base	EmployerAlignmentSubmission_IRheaderStringType
path	/IRheader/IRmark/@Type
cardinality	1..1
example	generic

## enumerated values:

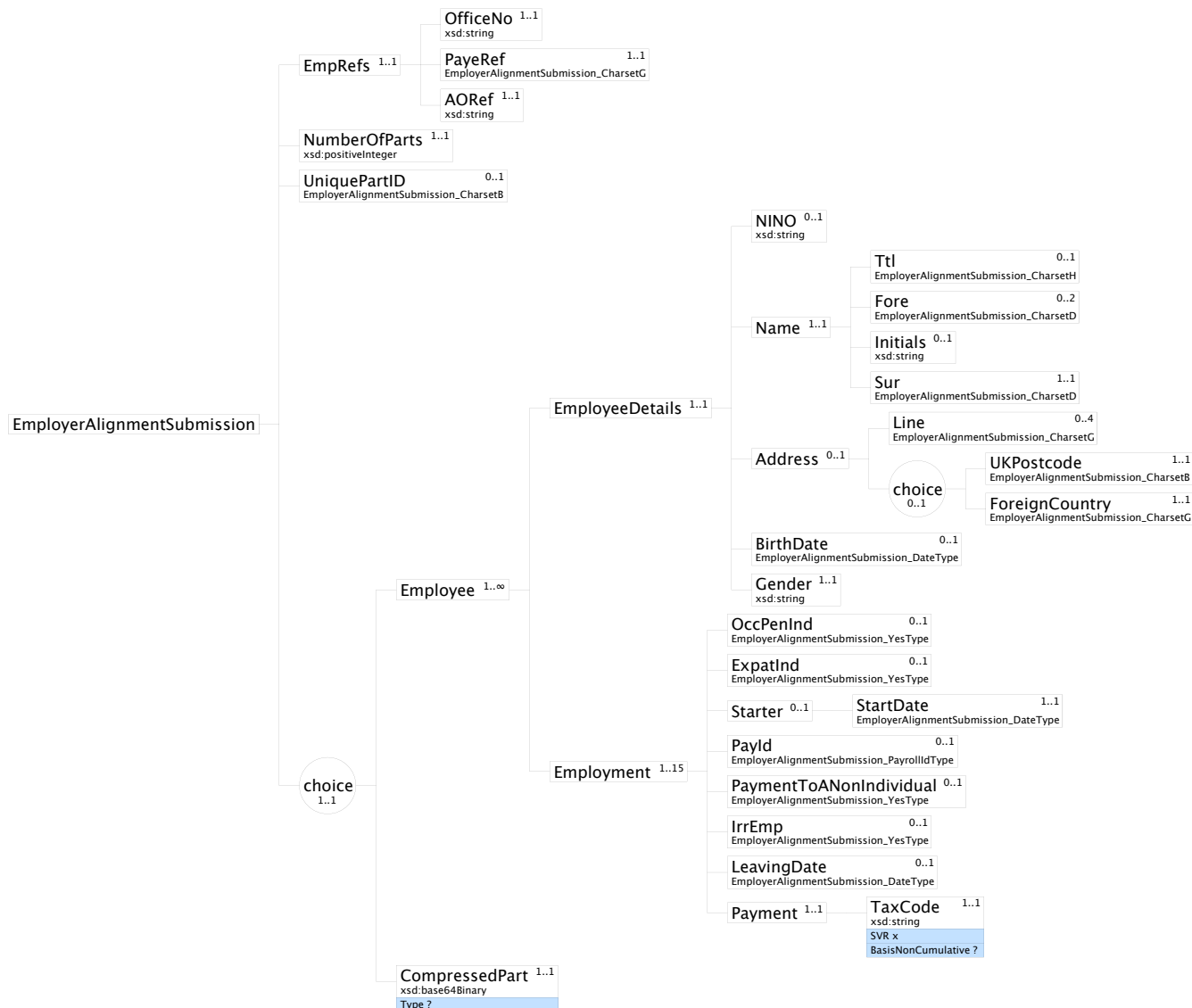
SAonly	SAonly
generic	generic

Sender 1..1  
xsd:string

base	xsd:string
path	/IRheader/Sender
cardinality	1..1
example	Individual

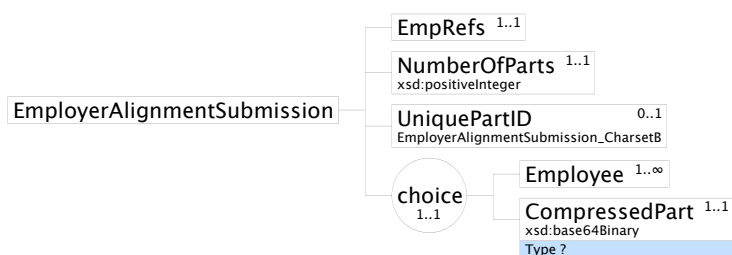
## enumerated values:

Individual	Individual
Company	Company
Agent	Agent
Bureau	Bureau
Partnership	Partnership
Trust	Trust
Employer	Employer
Government	Government
Acting in Capacity	Acting in Capacity
Other	Other



element: EmployerAlignmentSubmission

XML



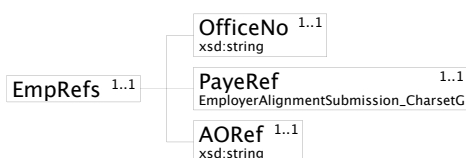
path	/EmployerAlignmentSubmission
------	------------------------------

## validation rule:

error code: 7820	description: Valid message classes for an Employer Alignment Submission are HMRC-PAYE-RTI-EAS and HMRC-PAYE-RTI-EAS-TIL.
transactional message (en)	Valid message classes for an Employer Alignment Submission are HMRC-PAYE-RTI-EAS and HMRC-PAYE-RTI-EAS-TIL.

element: EmpRefs

XML



path	/EmployerAlignmentSubmission/EmpRefs
cardinality	1..1
description	Employer References
id	[EMPLOYERREFERENCES]

## element: OfficeNo

XML

OfficeNo 1..1  
xsd:string

base	xsd:string
path	/EmployerAlignmentSubmission/EmpRefs/OfficeNo
cardinality	1..1
Data Item Number	1
description	HMRC Office number
example	123
pattern	[0-9]{3}
id	[HMRCOFFICENUMBER]

### validation rule:

error code: 7821	description: The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]
transactional message (en)	The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]

## element: PayeRef

XML

PayeRef 1..1  
EmployerAlignmentSubmission\_CharsetG

base	<a href="#">EmployerAlignmentSubmission_CharsetG</a>
path	/EmployerAlignmentSubmission/EmpRefs/PayeRef
cardinality	1..1
Data Item Number	2
description	Employer paye Ref
example	Ref/001<Q>
minLength	1
maxLength	10
pattern	[^ ].*
id	[EMPLOYERPAYEREF]

### validation rule:

error code: 7822	description: The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]
transactional message (en)	The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]

## element: AORef

XML

AORef 1..1  
xsd:string

base	xsd:string
path	/EmployerAlignmentSubmission/EmpRefs/AORef
cardinality	1..1
Data Item Number	3
description	Employer Accounts Office reference
example	123PQ7654321X

length	13
pattern	[0-9]{3}P[A-Z][0-9]{7}[0-9X]
id	[EMPLOYERACCOUNTSOFFICEREFERENCE]

## element: NumberOfParts

XML

NumberOfParts 1..1  
xsd:positiveInteger

base	xsd:positiveInteger
path	/EmployerAlignmentSubmission/NumberOfParts
cardinality	1..1
Data Item Number	138
description	Number of parts
minInclusive	1
maxInclusive	99
id	[NUMBEROFPARTS]

### validation rule:

error code: 7898	description: [UNIQUEPARTID] is mandatory if [NUMBEROFPARTS] > 1
transactional message (en)	You must enter [UNIQUEPARTID] if the [NUMBEROFPARTS] is greater than 1

## element: UniquePartID

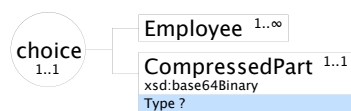
XML

UniquePartID 0..1  
EmployerAlignmentSubmission\_CharsetB

base	EmployerAlignmentSubmission_CharsetB
path	/EmployerAlignmentSubmission/UniquePartID
cardinality	0..1
Data Item Number	139
description	Unique Part Identifier
example	PART1 2015
minLength	1
maxLength	12
pattern	[^].*
id	[UNIQUEPARTID]

## choice:

XML



path	/EmployerAlignmentSubmission
cardinality	1..1
description	Employees

## element: Employee

XML



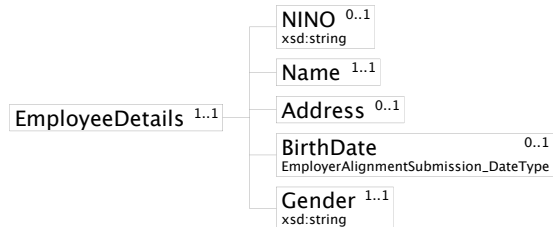
path	/EmployerAlignmentSubmission/Employee
------	---------------------------------------



cardinality	1..∞
description	Employee
id	[EMPLOYEE]

**validation rule:**

error code: 7907	description: [DATEOFBIRTH] is mandatory if [PAYMENTTOANONINDIVIDUAL] is absent.
transactional message (en)	There must be an entry in [DATEOFBIRTH] if there is no entry in [PAYMENTTOANONINDIVIDUAL]. Please check.

**element: EmployeeDetails**
**XML**


path	/EmployerAlignmentSubmission/Employee/EmployeeDetails
cardinality	1..1
description	Employee details
id	[EMPLOYEEDETAILS]

**validation rule:**

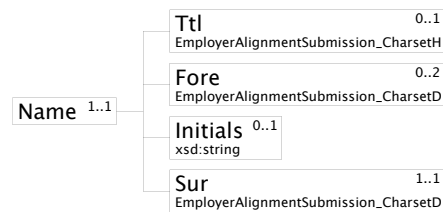
error code: 7823	description: At least two [ADDRESSLINE] should be present if not ( [NINO] is present )
transactional message (en)	There is no entry in [NINO]. Please complete at least two [ADDRESSLINE]
error code: 7824	description: At least one of [FORENAME] and [INITIALS] must be present
transactional message (en)	There must be an entry in either [FORENAME] or [INITIALS]

**element: NINO**
**XML**


base	xsd:string
path	/EmployerAlignmentSubmission/Employee/EmployeeDetails/NINO
cardinality	0..1
Data Item Number	5
description	National Insurance Number
example	JS123456B
length	9
pattern	(AA AB AE AH AK AL AM AP AR AS AT AW AX AY AZ BA BB BE BH BK BL BM BT CA CB CE CH CK CL CR EA EB EE EH EK EL EM EP ER ES ET EW EX EY EZ GY HA HB HE HH HK HL HM HP HR HS HT HW HX HY HZ JA JB JC JE JG JH JJ JK JL JM JN JP JR JS JT JW JX JY JZ KA KB KE KH KK KL KM KP KR KS KT KW KX KY KZ LA LB LE LH LK LL LM LP LR LS LT LW LX LY LZ MA MW MX NA NB NE NH NL NM NP NR NS NW NX NY NZ OA OB OE OH OK OL OM OP OR OS OX PA PB PC PE PG PH PJ PK PL PM PN PP PR PS PT PW PX PY RA RB RE RH RK RM RP RR RS RT RW RX RY RZ SA SB SC SE SG SH SJ SK SL SM SN SP SR SS ST SW SX SY SZ TA TB TE TH TK TL TM TP TR TS TT TW TX TY TZ WA WB WE WK WL WM WP YA YB YE YH YK YL YM YP YR YS YT YW YX YY YZ ZA ZB ZE ZH ZK ZL ZM ZN ZO ZP ZR ZS ZT ZW ZX ZY 0-9 6 A-D ]
id	[NINO]

## element: Name

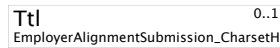
XML



path	/EmployerAlignmentSubmission/Employee/EmployeeDetails/Name
cardinality	1..1

## element: Ttl

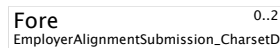
XML



base	<a href="#">EmployerAlignmentSubmission_CharsetH</a>
path	/EmployerAlignmentSubmission/Employee/EmployeeDetails/Name/Ttl
cardinality	0..1
Data Item Number	5A
description	Title
example	Dr
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[TITLE]

## element: Fore

XML



base	<a href="#">EmployerAlignmentSubmission_CharsetD</a>
path	/EmployerAlignmentSubmission/Employee/EmployeeDetails/Name/Fore
cardinality	0..2
Data Item Number	7,9
description	Forename or given name
example	James
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[FORENAME]

## element: Initials

XML

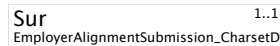


base	xsd:string
path	/EmployerAlignmentSubmission/Employee/EmployeeDetails/Name/Initials
cardinality	0..1
Data Item Number	8
description	Initials

example	jtb
minLength	1
maxLength	5
pattern	[A-Za-z][A-Za-z]*
id	[INITIALS]

## element: Sur

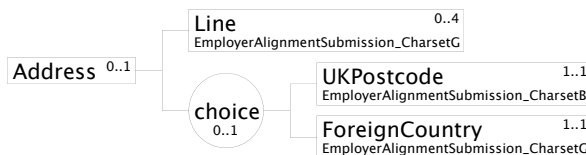
XML



base	<a href="#">EmployerAlignmentSubmission_CharsetD</a>
path	/EmployerAlignmentSubmission/Employee/EmployeeDetails/Name/Sur
cardinality	1..1
Data Item Number	6
description	Surname or family name
example	Bacon
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[SURNAME]

## element: Address

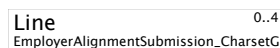
XML



path	/EmployerAlignmentSubmission/Employee/EmployeeDetails/Address
cardinality	0..1

## element: Line

XML



base	<a href="#">EmployerAlignmentSubmission_CharsetG</a>
path	/EmployerAlignmentSubmission/Employee/EmployeeDetails/Address/Line
cardinality	0..4
Data Item Number	13,14,15,16
description	Address line
example	9 Avenue Road
minLength	1
maxLength	35
pattern	[A-Za-z0-9].*
id	[ADDRESSLINE]

## choice:

XML



path	/EmployerAlignmentSubmission/Employee/EmployeeDetails/Address
cardinality	0..1

## element: UKPostcode

XML

UKPostcode 1..1  
EmployerAlignmentSubmission\_CharsetB

base	EmployerAlignmentSubmission_CharsetB
path	/EmployerAlignmentSubmission/Employee/EmployeeDetails/Address/UKPostcode
cardinality	1..1
Data Item Number	17
description	UK postcode
example	OX2 0FA
minLength	1
maxLength	10
pattern	[^ ].*
id	[POSTCODE]

## element: ForeignCountry

XML

ForeignCountry 1..1  
EmployerAlignmentSubmission\_CharsetG

base	EmployerAlignmentSubmission_CharsetG
path	/EmployerAlignmentSubmission/Employee/EmployeeDetails/Address/ForeignCountry
cardinality	1..1
Data Item Number	18
description	Foreign country
example	France
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[FOREIGNCOUNTRY]

### validation rule:

error code: 7825	description: If [FOREIGNCOUNTRY] is present, at least two [ADDRESSLINE] should be present
transactional message (en)	There is an entry in [FOREIGNCOUNTRY]. Please complete at least two [ADDRESSLINE]

## element: BirthDate

XML

BirthDate 0..1  
EmployerAlignmentSubmission\_DateType

base	EmployerAlignmentSubmission_DateType
path	/EmployerAlignmentSubmission/Employee/EmployeeDetails/BirthDate
cardinality	0..1
Data Item Number	10
description	Date of birth
example	1974-10-15
id	[DATEOFBIRTH]

### validation rule:

error code: 7826	description: Must be later than 130 years before today
------------------	--

transactional message (en)	[DATEOFBIRTH] must be later than 130 years before today's date. Please check
error code: 5001	description: The Date of Birth must be today or earlier.
transactional message (en)	The Date must be today or earlier. Please check

## element: Gender

XML

Gender 1..1  
xsd:string

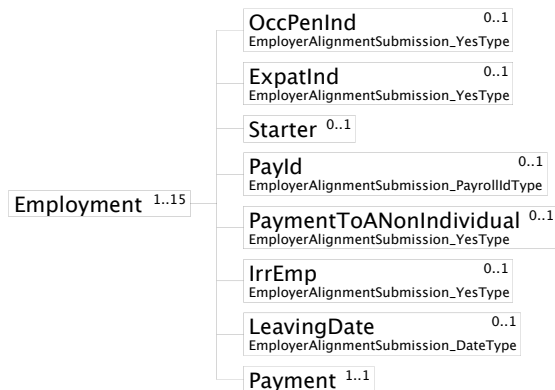
base	xsd:string
path	/EmployerAlignmentSubmission/Employee/EmployeeDetails/Gender
cardinality	1..1
Data Item Number	11
description	Current gender
example	M
id	[GENDER]

### enumerated values:

M	Male
F	Female

## element: Employment

XML



path	/EmployerAlignmentSubmission/Employee/Employment
cardinality	1..15
description	Employment
id	[EMPLOYMENT]

## element: OccPenInd

XML

OccPenInd 0..1  
EmployerAlignmentSubmission\_YesType

base	EmployerAlignmentSubmission_YesType
path	/EmployerAlignmentSubmission/Employee/Employment/OccPenInd
cardinality	0..1
Data Item Number	145
description	OccPen Indicator
id	[OCCPENIND]

## element: ExpatInd

XML

ExpatInd 0..1  
EmployerAlignmentSubmission\_YesType

base	<a href="#">EmployerAlignmentSubmission_YesType</a>
path	/EmployerAlignmentSubmission/Employee/Employment/ExpatInd
cardinality	0..1
Data Item Number	140
description	Expat Indicator
id	[EXPATIND]

#### element: Starter

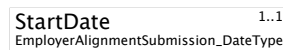
XML



path	/EmployerAlignmentSubmission/Employee/Employment/Starter
cardinality	0..1
description	Starter information
id	[STARTERINFORMATION]

#### element: StartDate

XML



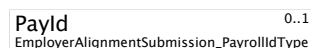
base	<a href="#">EmployerAlignmentSubmission_DateType</a>
path	/EmployerAlignmentSubmission/Employee/Employment/Starter/StartDate
cardinality	1..1
Data Item Number	24
description	Starting Date
id	[STARTDATE]

#### validation rule:

error code: 7828	description: [STARTDATE] must be no later than current date plus 30 days (i.e. Also any date in the past allowed)
transactional message (en)	The [STARTDATE] must be a date in the past or any date from today to 30 days in the future. Please check
error code: 7829	description: At least two [ADDRESSLINE]s should be present if [STARTDATE] is present
transactional message (en)	There is an entry in [STARTDATE]. Please complete at least two [ADDRESSLINE]s

#### element: PayId

XML



base	<a href="#">EmployerAlignmentSubmission_PayrollIdType</a>
path	/EmployerAlignmentSubmission/Employee/Employment/PayId
cardinality	0..1
Data Item Number	38
description	Payroll ID
pattern	[^].*
id	[PAYROLLID]

#### element: PaymentToANonIndividual

XML



base	<a href="#">EmployerAlignmentSubmission_YesType</a>
------	---

path	/EmployerAlignmentSubmission/Employee/Employment/PaymentToANonIndividual
cardinality	0..1
Data Item Number	147
description	Payment to a non-individual
id	[PAYMENTTOANONINDIVIDUAL]

## element: IrrEmp

XML

IrrEmp 0..1  
EmployerAlignmentSubmission\_YesType

base	EmployerAlignmentSubmission_YesType
path	/EmployerAlignmentSubmission/Employee/Employment/IrrEmp
cardinality	0..1
Data Item Number	40A
description	Irregular Employment Payment Pattern Indicator
id	[IRREGULAREMPLOYMENTINDICATOR]

## element: LeavingDate

XML

LeavingDate 0..1  
EmployerAlignmentSubmission\_DateType

base	EmployerAlignmentSubmission_DateType
path	/EmployerAlignmentSubmission/Employee/Employment/LeavingDate
cardinality	0..1
Data Item Number	41
description	Date employment contract ended or state pension or taxable benefit ended
id	[LEAVINGDATE]

### validation rule:

error code: 7905	description: [LEAVINGDATE] must be later than the start of the tax year (CY-6).
transactional message (en)	The [LEAVINGDATE] must be within the last 6 previous tax years.
error code: 7831	description: [LEAVINGDATE] must not be later than thirty days after today
transactional message (en)	The [LEAVINGDATE] cannot be a future date more than thirty days from today. Please check

## element: Payment

XML

Payment 1..1 — TaxCode 1..1  
xsd:string  
SVR x  
BasisNonCumulative ?

path	/EmployerAlignmentSubmission/Employee/Employment/Payment
cardinality	1..1
description	Payment
id	[PAYMENT]

## element: TaxCode

XML

TaxCode 1..1  
xsd:string  
SVR x  
BasisNonCumulative ?

base	xsd:string
path	/EmployerAlignmentSubmission/Employee/Employment/Payment/TaxCode

cardinality	1..1
Data Item Number	55
description	Tax code and basis
example	1234P
minLength	2
maxLength	7
pattern	([1-9][0-9]{0,5}[LPTY]) (BR) (OT) (NT) (FT) (D[01]) ([K][1-9][0-9]{0,5})
id	[TAXCODE]

#### attribute: SVR

XML

base	<a href="#">EmployerAlignmentSubmission_CharsetG</a>
path	/EmployerAlignmentSubmission/Employee/Employment/Payment/TaxCode/@SVR
cardinality	0..0
Data Item Number	55A
description	Scottish Variable rate indicator
example	S
comments	This data item is reserved for future use
id	[SVR]

#### enumerated values:

S
---

#### attribute: BasisNonCumulative

XML

base	<a href="#">EmployerAlignmentSubmission_YesType</a>
path	/EmployerAlignmentSubmission/Employee/Employment/Payment/TaxCode/@BasisNonCumulative
cardinality	0..1
Data Item Number	56
description	Tax code basis is non-cumulative
id	[TAXCODEBASISOFOPERATION]

#### element: CompressedPart

XML

CompressedPart 1..1  
xsd:base64Binary  
Type ?

base	xsd:base64Binary
path	/EmployerAlignmentSubmission/CompressedPart
cardinality	1..1
description	Compressed part
example	AAAAAAAA
minLength	4
id	[COMPRESSEDPART]

#### attribute: Type

XML

base	xsd:string
path	/EmployerAlignmentSubmission/CompressedPart/@Type
cardinality	0..1



description	The type of compression used
example	gzip
defaultValue	gzip
id	[TYPE]

**enumerated values:**

zip	zip encoding
gzip	gzip encoding

EmployerAlignmentSubmission\_CharsetB  
xsd:string

base	xsd:string
path	[EmployerAlignmentSubmission_CharsetB]
description	Any of A-Z, a-z, 0-9 or space
pattern	[A-Za-z0-9 ]*

EmployerAlignmentSubmission\_CharsetD  
xsd:string

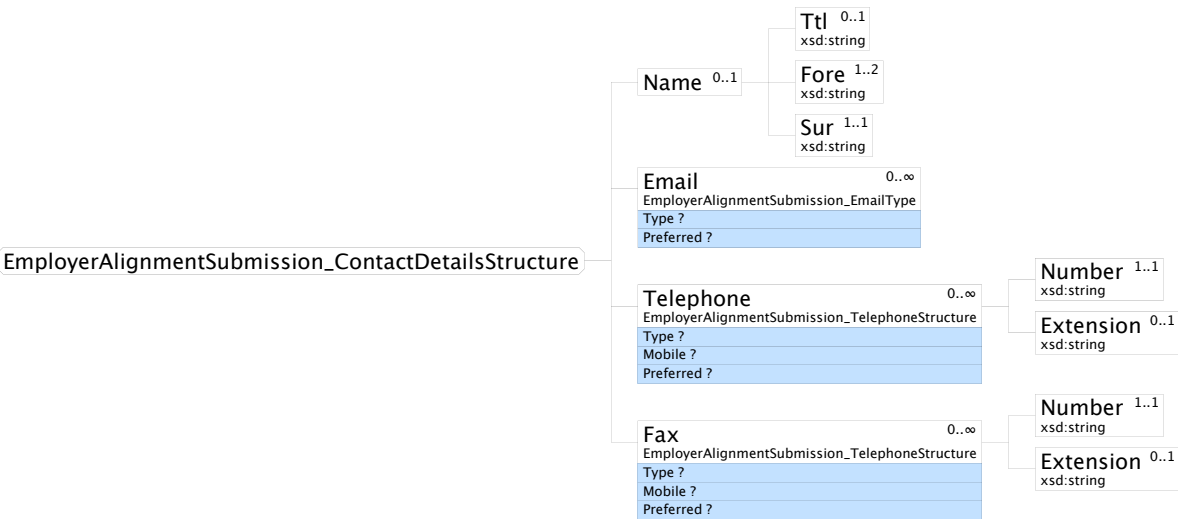
base	xsd:string
path	[EmployerAlignmentSubmission_CharsetD]
description	Any of A-Z, a-z, space or -'
pattern	[A-Za-z \-']*

EmployerAlignmentSubmission\_CharsetG  
xsd:string

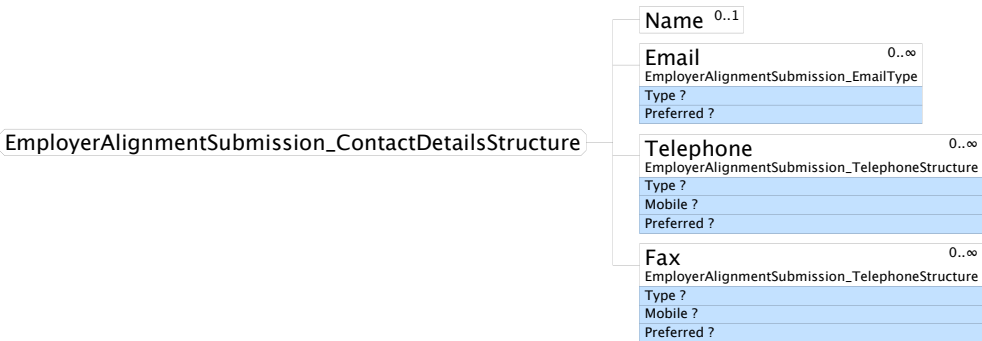
base	xsd:string
path	[EmployerAlignmentSubmission_CharsetG]
description	Any of A-Z, a-z, 0-9, space or .,-()/=!"%&*;<>'+:?
pattern	[A-Za-z0-9 \.,\-\(\)/=!"%&\*;<>' \+: \?]*

EmployerAlignmentSubmission\_CharsetH  
xsd:string

base	xsd:string
path	[EmployerAlignmentSubmission_CharsetH]
description	Any of A-Z, a-z, space or '-.
pattern	[A-Za-z\-\ \.']*

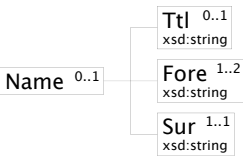


type: EmployerAlignmentSubmission\_ContactDetailsStructure



path	[EmployerAlignmentSubmission_ContactDetailsStructure]
------	---

element: Name



path	[EmployerAlignmentSubmission_ContactDetailsStructure]/Name
cardinality	0..1
description	Standard structure for a person's name including title (type 19), 2 fornames (type 16 and 17) and surname (type 15)

element: Ttl



base	xsd:string
path	[EmployerAlignmentSubmission_ContactDetailsStructure]/Name/Ttl
cardinality	0..1
description	Person's Title of 1 to 4 characters
example	Dr
minLength	1
maxLength	4

pattern	[A-Za-z][A-Za-z'\-]*
---------	----------------------

## element: Fore

XML

Fore 1..2  
xsd:string

base	xsd:string
path	[EmployerAlignmentSubmission_ContactDetailsStructure]/Name/Fore
cardinality	1..2
description	Forename for a person
example	James
minLength	1
maxLength	35
pattern	[A-Za-z][A-Za-z'\-]*

## element: Sur

XML

Sur 1..1  
xsd:string

base	xsd:string
path	[EmployerAlignmentSubmission_ContactDetailsStructure]/Name/Sur
cardinality	1..1
description	Surname for a person
example	Bacon
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ,\.\(\)/&\-']+

## element: Email

XML

Email 0..∞  
EmployerAlignmentSubmission\_EmailType  
Type ?  
Preferred ?

base	<a href="#">EmployerAlignmentSubmission_EmailType</a>
path	[EmployerAlignmentSubmission_ContactDetailsStructure]/Email
cardinality	0..∞
description	Standard IR structure for email address
example	sample@EmailStructure.com

## attribute: Type

XML

base	<a href="#">EmployerAlignmentSubmission_WorkHomeType</a>
path	[EmployerAlignmentSubmission_ContactDetailsStructure]/Email/@Type
cardinality	0..1
description	Whether this email is work or home
example	work

## attribute: Preferred

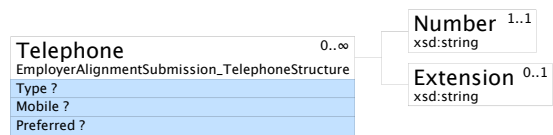
XML

base	<a href="#">EmployerAlignmentSubmission_YesNoType</a>
------	---

path	[EmployerAlignmentSubmission_ContactDetailsStructure]/Email/@Preferred
cardinality	0..1
description	Whether this is the preferred email address
example	yes

## element: Telephone

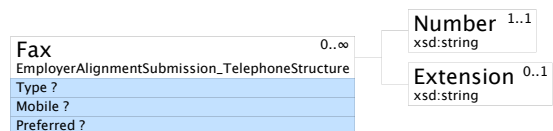
XML



base	<a href="#">EmployerAlignmentSubmission_TelephoneStructure</a>
path	[EmployerAlignmentSubmission_ContactDetailsStructure]/Telephone
cardinality	0..∞

## element: Fax

XML



base	<a href="#">EmployerAlignmentSubmission_TelephoneStructure</a>
path	[EmployerAlignmentSubmission_ContactDetailsStructure]/Fax
cardinality	0..∞



EmployerAlignmentSubmission\_DateType  
xsd:date

base	xsd:date
path	[EmployerAlignmentSubmission_DateType]
example	2000-12-31
documentation	The date is in the Common Era (minus sign in years is not permitted)
pattern	\d{4}-\d{2}-\d{2}

EmployerAlignmentSubmission\_EmailType  
xsd:string

base	xsd:string
path	[EmployerAlignmentSubmission_EmailType]
description	Simple type for email address
example	person@example.com
minLength	3
maxLength	254
pattern	[^@'<>"]+@[^@'<>"]+

EmployerAlignmentSubmission\_IRheaderStringType

xsd:string

base	xsd:string
path	[EmployerAlignmentSubmission_IRheaderStringType]
example	19 Kings Meadow
pattern	[A-Za-z0-9 &'\\(\\)\\*,\\-\\.\\/*]

EmployerAlignmentSubmission\_ISOcurrencyType  
xsd:string

base	xsd:string
path	[EmployerAlignmentSubmission_ISOcurrencyType]
example	EUR

enumerated values:

EUR	Euro
GBP	Sterling

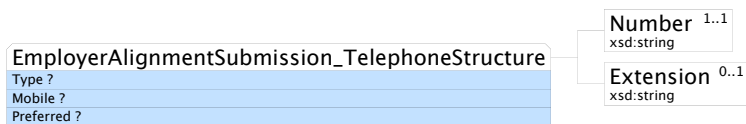
EmployerAlignmentSubmission\_PayrollIdType

EmployerAlignmentSubmission\_CharsetG

base	<a href="#">EmployerAlignmentSubmission_CharsetG</a>
path	[EmployerAlignmentSubmission_PayrollIdType]
example	PYRL/001.THX-1138
minLength	1
maxLength	35

## EmployerAlignmentSubmission\_TelephoneStructure XML

### type: EmployerAlignmentSubmission\_TelephoneStructure XML



path	[EmployerAlignmentSubmission_TelephoneStructure]
description	Standard telephone structure

### attribute: Type XML

base	<a href="#">EmployerAlignmentSubmission_WorkHomeType</a>
path	[EmployerAlignmentSubmission_TelephoneStructure]/@Type
cardinality	0..1

### attribute: Mobile XML

base	<a href="#">EmployerAlignmentSubmission_YesNoType</a>
path	[EmployerAlignmentSubmission_TelephoneStructure]/@Mobile
cardinality	0..1

### attribute: Preferred XML

base	<a href="#">EmployerAlignmentSubmission_YesNoType</a>
path	[EmployerAlignmentSubmission_TelephoneStructure]/@Preferred
cardinality	0..1

### element: Number XML



base	xsd:string
path	[EmployerAlignmentSubmission_TelephoneStructure]/Number
cardinality	1..1
description	Standard phone number type
example	01865 203192
minLength	1
maxLength	35
pattern	[0-9\\(\\)\\-\\s]{1,35}

### element: Extension XML



base	xsd:string
path	[EmployerAlignmentSubmission_TelephoneStructure]/Extension
cardinality	0..1
description	Standard phone extension type

example	6969
minLength	1
maxLength	6
pattern	[0-9]{1,6}

EmployerAlignmentSubmission\_WorkHomeType

xsd:string

base	xsd:string
path	[EmployerAlignmentSubmission_WorkHomeType]
description	"work" or "home": whether the associated item is at an individual's workplace or home
example	work

enumerated values:

home
work



EmployerAlignmentSubmission\_YesNoType

xsd:string

base	xsd:string
path	[EmployerAlignmentSubmission_YesNoType]
description	"yes" or "no"
example	yes

enumerated values:

no
yes

EmployerAlignmentSubmission\_YesType

xsd:string

base	xsd:string
path	[EmployerAlignmentSubmission_YesType]
description	"yes"
example	yes

enumerated values:

yes
-----

## schema: FullPaymentSubmission

URI	<a href="http://www.govtalk.gov.uk/taxation/PAYE/RTI/FullPaymentSubmission/15-16/1">http://www.govtalk.gov.uk/taxation/PAYE/RTI/FullPaymentSubmission/15-16/1</a>
Schema location	FullPaymentSubmission-2016-v1-2.xsd
Audience	e-service developers
Contributor	CoreFiling Ltd
Creator	HMRC
Publisher	HMRC
Title	PAYE RTI Full Payment Submission 2015-16 schema
Type	message
Language	[ISO 639-2/B] ENG
Rights.Copyright	(C) Crown Copyright 2013-2014
Subject.Category	Economics, Finance and Tax
Date.Created	2013-03-05
version	1.2
Date.Modified	2014-11-13

### schema contents:

element	<a href="#">IRenvelope</a>
element	<a href="#">IRheader</a>
element	<a href="#">FullPaymentSubmission</a>

## IRenvelope XML

### element: IRenvelope XML



path	/IRenvelope
------	-------------

### element: IRheader XML

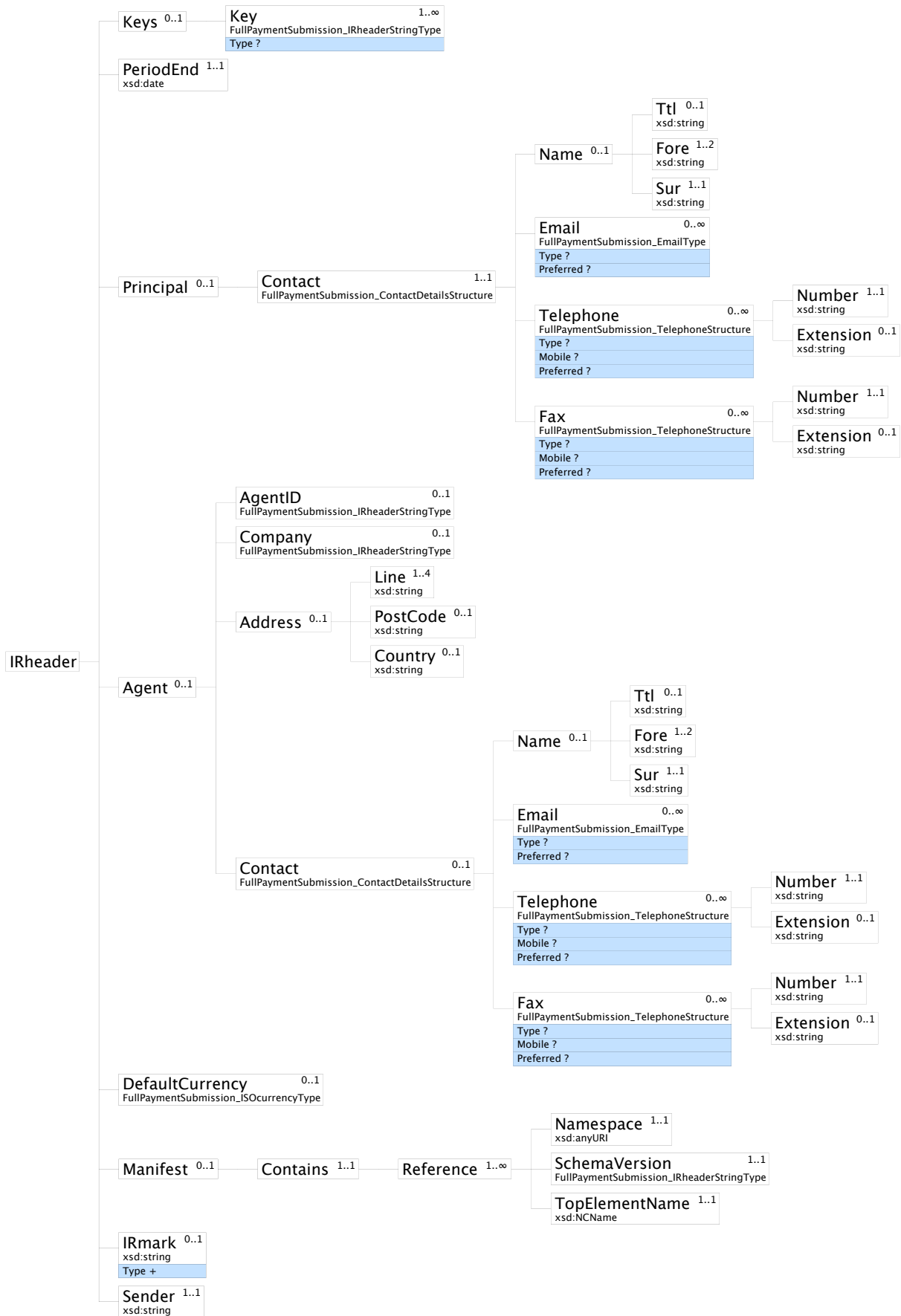


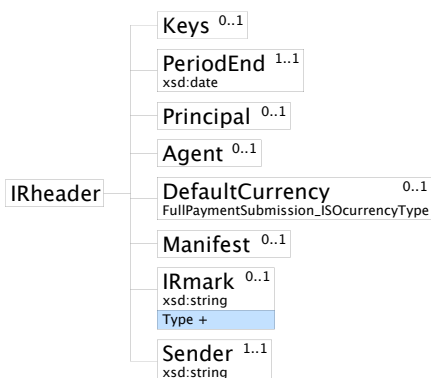
ref	<a href="#">IRheader</a>
path	/IRenvelope/IRheader
cardinality	1..1
description	Contains generic HMRC items used during message processing
id	[IR Header]

### element: FullPaymentSubmission XML



ref	<a href="#">FullPaymentSubmission</a>
path	/IRenvelope/FullPaymentSubmission
cardinality	1..1
id	[FPS]

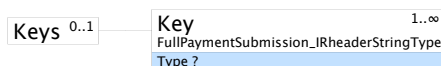




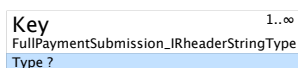
path	/IRheader
------	-----------

## validation rule:

error code: 5004	description: At least one key must exist in the IRheader
transactional message (en)	At least one key must exist in the IRheader



path	/IRheader/Keys
cardinality	0..1
documentation	This element contains identifiers for the sender of the message. Each identifier is contained within a <Key> element. Each <Key> element also contains a 'Type' attribute which describes the identifier type (e.g. <Key Type='UTR'>, <Key Type='TaxOfficeNumber'>, <Key Type='TaxOfficeReference'>).
id	[id2]



base	FullPaymentSubmission_IRheaderStringType
path	/IRheader/Keys/Key
cardinality	1..∞
example	S1294
id	[id3]

## validation rule:

error code: 5005	description: Keys in the IR header must also exist in the GovTalk header with the same value
transactional message (en)	Keys in the GovTalkDetails do not match those in the IRheader.

base	FullPaymentSubmission_IRheaderStringType
path	/IRheader/Keys/Key/@Type
cardinality	0..1
example	TaxOfficeReference
id	[id4]

## element: PeriodEnd

XML

PeriodEnd 1..1  
xsd:date

base	xsd:date
path	/IRheader/PeriodEnd
cardinality	1..1
example	2008-01-01
id	[Period End in the IR Header]

## element: Principal

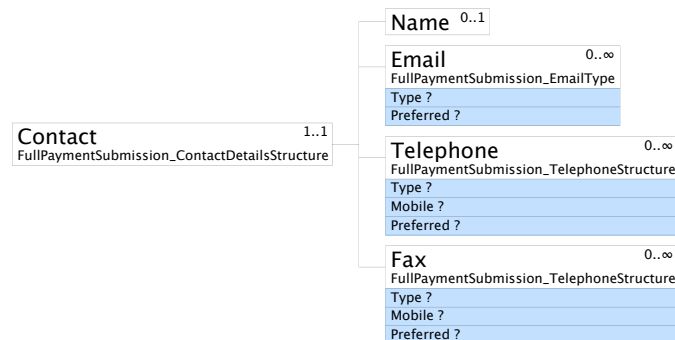
XML

Principal 0..1 — Contact 1..1  
FullPaymentSubmission\_ContactDetailsStructure

path	/IRheader/Principal
cardinality	0..1

## element: Contact

XML



base	FullPaymentSubmission_ContactDetailsStructure
path	/IRheader/Principal/Contact
cardinality	1..1

## element: Agent

XML



path	/IRheader/Agent
cardinality	0..1

## element: AgentID

XML

AgentID 0..1  
FullPaymentSubmission\_IRheaderStringType

base	FullPaymentSubmission_IRheaderStringType
path	/IRheader/Agent/AgentID
cardinality	0..1
example	SM1

documentation	This identifier is for the agent's own reference and is not the same as any agent's credentials that might be used to identify the agent to the Government Gateway.
minLength	1
maxLength	35

## element: **Company**

**XML**

Company 0..1  
FullPaymentSubmission\_IRheaderStringType

base	FullPaymentSubmission_IRheaderStringType
path	/IRheader/Agent/Company
cardinality	0..1
example	CoreFiling Ltd.
minLength	1
maxLength	35

## element: **Address**

**XML**

Address 0..1

- Line 1..4  
xsd:string
- PostCode 0..1  
xsd:string
- Country 0..1  
xsd:string

path	/IRheader/Agent/Address
cardinality	0..1
description	Represents an international address

## element: **Line**

**XML**

Line 1..4  
xsd:string

base	xsd:string
path	/IRheader/Agent/Address/Line
cardinality	1..4
description	A line of the address
example	Rectory Stable Cottage
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ~!"#\$%&'(\)\*\+,\-\.\/;<=>\?[\[\]\^\_{\}\£€]*
id	[LINE]

## element: **PostCode**

**XML**

PostCode 0..1  
xsd:string

base	xsd:string
path	/IRheader/Agent/Address/PostCode
cardinality	0..1
description	Generic postal or zip code
example	AA1 1AA
minLength	1



maxLength	8
pattern	[A-Za-z0-9 ~!"#\$%&'(\)\* \+, -\. /:;<=> \?[\\ \ ]^_ \{ \} £ €]*
id	[POSTCODE]

## element: Country

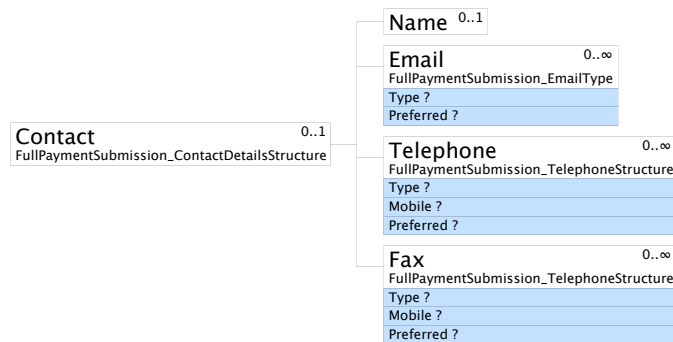
XML

Country 0..1  
xsd:string

base	xsd:string
path	/IRheader/Agent/Address/Country
cardinality	0..1
description	Country within address
example	UK
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ~!"#\$%&'(\)\* \+, -\. /:;<=> \?[\\ \ ]^_ \{ \} £ €]*
id	[COUNTRY]

## element: Contact

XML



base	FullPaymentSubmission_ContactDetailsStructure
path	/IRheader/Agent/Contact
cardinality	0..1

## element: DefaultCurrency

XML

DefaultCurrency 0..1  
FullPaymentSubmission\_ISOCurrencyType

base	FullPaymentSubmission_ISOCurrencyType
path	/IRheader/DefaultCurrency
cardinality	0..1
description	Default currency for amounts where currency is not specified. This is currently restricted to only allow GBP.
example	GBP

### enumerated values:

GBP	GBP
-----	-----

## element: Manifest

XML

Manifest 0..1 — Contains 1..1

path	/IRheader/Manifest
------	--------------------

cardinality	0..1
-------------	------

## element: Contains

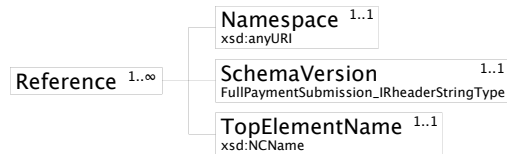
XML



path	/IRheader/Manifest/Contains
cardinality	1..1

## element: Reference

XML



path	/IRheader/Manifest/Contains/Reference
cardinality	1..∞
id	[REFERENCE]

## element: Namespace

XML



base	xsd:anyURI
path	/IRheader/Manifest/Contains/Reference/Namespace
cardinality	1..1
example	http://www.corefiling.com
id	[NAMESPACE]

## element: SchemaVersion

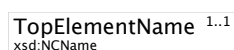
XML



base	FullPaymentSubmission_IRheaderStringType
path	/IRheader/Manifest/Contains/Reference/SchemaVersion
cardinality	1..1
example	2002-v0.00
maxLength	13
pattern	[0-9]{4}\-v[0-9]{1,3}\.[0-9]{1,3}\.[0-9]{1,3}?
id	[SCHEMAVERSION]

## element: TopElementName

XML



base	xsd:NCName
path	/IRheader/Manifest/Contains/Reference/TopElementName
cardinality	1..1
example	A
id	[TOPELEMENTNAME]

IRmark 0..1  
xsd:string  
Type +

base	xsd:string
path	/IRheader/IRmark
cardinality	0..1
example	RPfWtxHeCZRcwfitnIjmkK9xc4OQ=

base	FullPaymentSubmission_IRheaderStringType
path	/IRheader/IRmark/@Type
cardinality	1..1
example	generic

## enumerated values:

SAonly	SAonly
generic	generic

Sender 1..1  
xsd:string

base	xsd:string
path	/IRheader/Sender
cardinality	1..1
example	Individual

## enumerated values:

Individual	Individual
Company	Company
Agent	Agent
Bureau	Bureau
Partnership	Partnership
Trust	Trust
Employer	Employer
Government	Government
Acting in Capacity	Acting in Capacity
Other	Other



FullPaymentSubmission

Employment 1..15

choice  
0..1

Payment 1..1

NIllettersAndValues 0..4

CompressedPart 1..1  
xsd:base64Binary  
Type ?

FinalSubmission 0..1

BecauseSchemeCeased 0..1  
FullPaymentSubmission\_YesType

DateSchemeCeased 0..1  
FullPaymentSubmission\_DateType

BenefitsTaxedViaPayrollYTD 0..1  
FullPaymentSubmission\_IRmonetaryType

EmpeePenContribbnsPaidYTD 0..1  
FullPaymentSubmission\_IRmonetaryType

EmpeePenContribbnsNotPaidYTD 0..1  
FullPaymentSubmission\_IRmonetaryType

BacsHashCode 0..1  
xsd:string

PayFreq 1..1  
xsd:string

PmtDate 1..1  
FullPaymentSubmission\_DateType

LateReason 0..1  
xsd:string

choice 1..1  
WeekNo 1..1  
xsd:string  
MonthNo 1..1  
xsd:string

PeriodsCovered 1..1  
xsd:positiveInteger

AggregatedEarnings 0..1  
FullPaymentSubmission\_YesType

PmtAfterLeaving 0..1  
FullPaymentSubmission\_YesType

HoursWorked 1..1  
xsd:string

TaxCode 1..1  
xsd:string  
SVR x  
BasisNonCumulative ?

TaxablePay 1..1  
FullPaymentSubmission\_IRmonetaryType

NonTaxOrNICPmt 0..1  
FullPaymentSubmission\_IRmonetaryType

DednsFromNetPay 0..1  
FullPaymentSubmission\_IRmonetaryType

PayAfterStatDedns 0..1  
FullPaymentSubmission\_IRmonetaryType

BenefitsTaxedViaPayroll 0..1  
FullPaymentSubmission\_IRmonetaryType

EmpeePenContribbnsPaid 0..1  
FullPaymentSubmission\_IRmonetaryType

ItemsSubjectToClass1NIC 0..1  
FullPaymentSubmission\_IRmonetaryType

EmpeePenContribbnsNotPaid 0..1  
FullPaymentSubmission\_IRmonetaryType

StudentLoanRecovered 0..1  
FullPaymentSubmission\_IRwholeUnitsMonetaryType

TaxDeductedOrRefunded 1..1  
FullPaymentSubmission\_IRmonetaryType

OnStrike 0..1  
FullPaymentSubmission\_YesType

UnpaidAbsence 0..1  
FullPaymentSubmission\_YesType

SMPYTD 0..1  
FullPaymentSubmission\_IRmonetaryType

SPPYTD 0..1  
FullPaymentSubmission\_IRmonetaryType

SAPYTD 0..1  
FullPaymentSubmission\_IRmonetaryType

ShPPYTD 0..1  
FullPaymentSubmission\_IRmonetaryType

TrivialCommutationPayment 0..3  
FullPaymentSubmission\_IRwholeUnitsMonetaryType  
type +

FlexiblyAccessingPensionRights 0..1  
FullPaymentSubmission\_YesType

NIlletter 1..1  
xsd:string

SCON 0..1  
xsd:string

GrossEarningsForNICsInPd 1..1  
FullPaymentSubmission\_IRmonetaryType

GrossEarningsForNICsYTD 1..1  
FullPaymentSubmission\_IRmonetaryType

AtLELYTD 1..1  
FullPaymentSubmission\_IRwholeUnitsMonetaryType

LELtoPTYTD 1..1  
FullPaymentSubmission\_IRmonetaryType

PTtoUAPYTD 1..1  
FullPaymentSubmission\_IRmonetaryType

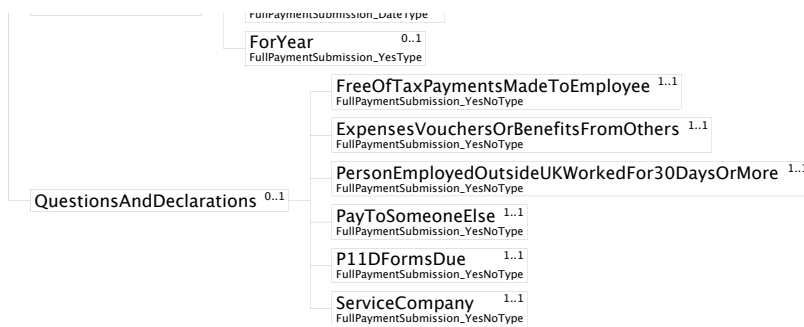
UAPtoUELYTD 1..1  
FullPaymentSubmission\_IRmonetaryType

TotalEmpNICInPd 1..1  
FullPaymentSubmission\_IRmonetaryType

TotalEmpNICYTD 1..1  
FullPaymentSubmission\_IRmonetaryType

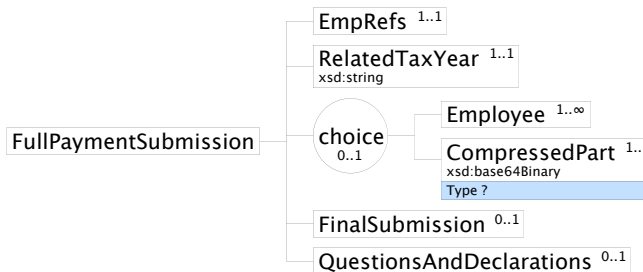
EmpeeContribbnsInPd 1..1  
FullPaymentSubmission\_IRmonetaryType

EmpeeContribbnsYTD 1..1  
FullPaymentSubmission\_IRmonetaryType



## element: FullPaymentSubmission

XML



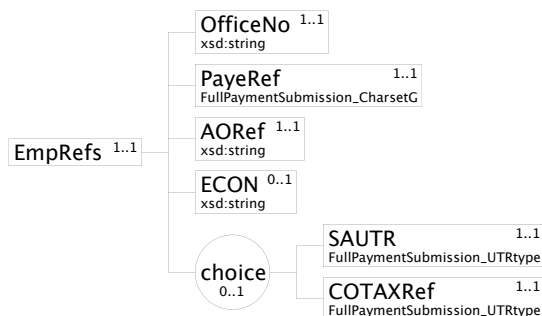
path	/FullPaymentSubmission
------	------------------------

### validation rule:

error code: 7837	description: Valid message classes for a Full Payment Submission are HMRC-PAYE-RTI-FPS and HMRC-PAYE-RTI-FPS-TIL.
transactional message (en)	Valid message classes for a Full Payment Submission are HMRC-PAYE-RTI-FPS and HMRC-PAYE-RTI-FPS-TIL.
error code: 7877	description: At least one of [EMPLOYEE], [COMPRESSEDPART], [FINALSUBMISSION] or [QUESTIONSANDDECLARATIONS] must be submitted
transactional message (en)	At least one of [EMPLOYEE], [COMPRESSEDPART], [FINALSUBMISSION] or [QUESTIONSANDDECLARATIONS] must be submitted
error code: 7908	description: [ECON] is mandatory if any [NILETTER] is one of 'D', 'E', 'I', 'K', 'L', 'N', 'O' or 'V'.
transactional message (en)	There must be an entry in [ECON] if any [NILETTER] is one of 'D', 'E', 'I', 'K', 'L', 'N', 'O' or 'V'. Please check

## element: EmpRefs

XML



path	/FullPaymentSubmission/EmpRefs
cardinality	1..1
description	Employer References
id	[EMPLOYERREFERENCES]

## element: OfficeNo

XML



base	xsd:string
path	/FullPaymentSubmission/EmpRefs/OfficeNo

cardinality	1..1
Data Item Number	1
description	HMRC Office number
example	123
pattern	[0-9]{3}
id	[HMRCOFFICENUMBER]

**validation rule:**

error code: 7821	description: The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]
transactional message (en)	The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]

**element: PayeRef**

**XML**

PayeRef 1..1  
FullPaymentSubmission\_CharsetG

base	FullPaymentSubmission_CharsetG
path	/FullPaymentSubmission/EmpRefs/PayeRef
cardinality	1..1
Data Item Number	2
description	Employer paye Ref
example	Ref/001<Q>
minLength	1
maxLength	10
pattern	[^ ].*
id	[EMPLOYERPAYEREF]

**validation rule:**

error code: 7822	description: The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]
transactional message (en)	The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]

**element: AORef**

**XML**

AORef 1..1  
xsd:string

base	xsd:string
path	/FullPaymentSubmission/EmpRefs/AORef
cardinality	1..1
Data Item Number	3
description	Employer Accounts Office reference
example	123PQ7654321X
length	13
pattern	[0-9]{3}P[A-Z][0-9]{7}[0-9X]
id	[EMPLOYERACCOUNTSOFFICEREFERENCE]

**element: ECON**

**XML**

ECON 0..1  
xsd:string

base	xsd:string
path	/FullPaymentSubmission/EmpRefs/ECON
cardinality	0..1

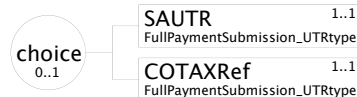
Data Item Number	110
description	Employer contracted out number (ECON)
example	E3123456X
pattern	E3[0-9]{6}[ABCDEFGHJKLMNOPQRTWXY]
id	[ECON]

**validation rule:**

error code: 7859	description: Must be valid against the Modulus 19 Check
transactional message (en)	The ECON must be valid against the Modulus 19 Check. Please check

**choice:**

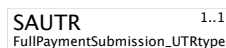
**XML**



path	/FullPaymentSubmission/EmpRefs
cardinality	0..1

**element: SAUTR**

**XML**



base	FullPaymentSubmission_UTRtype
path	/FullPaymentSubmission/EmpRefs/SAUTR
cardinality	1..1
Data Item Number	141
description	SA UTR
id	[SAUTR]

**element: COTAXRef**

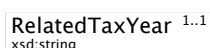
**XML**



base	FullPaymentSubmission_UTRtype
path	/FullPaymentSubmission/EmpRefs/COTAXRef
cardinality	1..1
Data Item Number	142
description	COTAX reference
id	[COTAXREF]

**element: RelatedTaxYear**

**XML**



base	xsd:string
path	/FullPaymentSubmission/RelatedTaxYear
cardinality	1..1
Data Item Number	18A
description	Income Tax Year to which submission relates
example	15-16
pattern	[0-9]{2}-[0-9]{2}



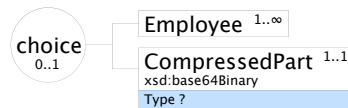
id	[RELATEDTAXYEAR]
----	------------------

**validation rule:**

error code: 7889	description: Must be the appropriate tax year for the schema year. I.E. 15–16 for RTI–2016
transactional message (en)	The Related tax year entered is invalid. Please check
error code: 7844	description: The PeriodEnd within the IRheader must be within the same tax year as [RELATEDTAXYEAR].
transactional message (en)	The PeriodEnd within the IRheader must be within the same tax year as [RELATEDTAXYEAR].

**choice:**

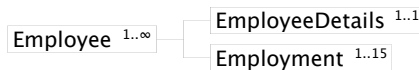
**XML**



path	/FullPaymentSubmission
cardinality	0..1
description	Employees

**element: Employee**

**XML**



path	/FullPaymentSubmission/Employee
cardinality	1..∞
description	Employee
id	[EMPLOYEE]

**validation rule:**

error code: 7845	description: If [PARTNERDETAILS] is present then [SHAREDARENTALPAY] must be present
transactional message (en)	There is an entry in [PARTNERDETAILS]. This is only relevant if [SHAREDARENTALPAY] is included in the submission. Please check
error code: 7907	description: [DATEOFBIRTH] is mandatory if [PAYMENTTOANONINDIVIDUAL] is absent.
transactional message (en)	There must be an entry in [DATEOFBIRTH] if there is no entry in [PAYMENTTOANONINDIVIDUAL]. Please check.

**element: EmployeeDetails**

**XML**



path	/FullPaymentSubmission/Employee/EmployeeDetails
cardinality	1..1
description	Employee details
id	[EMPLOYEEDETAILS]

**validation rule:**

error code: 7823	description: At least two [ADDRESSLINE] should be present if not ( [NINO] is present )
transactional message (en)	There is no entry in [NINO]. Please complete at least two [ADDRESSLINE]

error code: 7824	description: At least one of [FORENAME] and [INITIALS] must be present
transactional message (en)	There must be an entry in either [FORENAME] or [INITIALS]

## element: NINO

XML

NINO 0..1  
FullPaymentSubmission\_PAYENINOType

base	FullPaymentSubmission_PAYENINOType
path	/FullPaymentSubmission/Employee/EmployeeDetails/NINO
cardinality	0..1
Data Item Number	5
description	National Insurance Number
id	[NINO]

## element: Name

XML

Name 1..1

- Ttl 0..1  
FullPaymentSubmission\_CharsetH
- Fore 0..2  
FullPaymentSubmission\_CharsetD
- Initials 0..1  
xsd:string
- Sur 1..1  
FullPaymentSubmission\_CharsetD

path	/FullPaymentSubmission/Employee/EmployeeDetails/Name
cardinality	1..1

## element: Ttl

XML

Ttl 0..1  
FullPaymentSubmission\_CharsetH

base	FullPaymentSubmission_CharsetH
path	/FullPaymentSubmission/Employee/EmployeeDetails/Name/Ttl
cardinality	0..1
Data Item Number	5A
description	Title
example	Dr
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[TITLE]

## element: Fore

XML

Fore 0..2  
FullPaymentSubmission\_CharsetD

base	FullPaymentSubmission_CharsetD
path	/FullPaymentSubmission/Employee/EmployeeDetails/Name/Fore
cardinality	0..2
Data Item Number	7,9
description	Forename or given name
example	James

minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[FORENAME]

## element: Initials

XML

Initials 0..1  
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/EmployeeDetails/Name/Initials
cardinality	0..1
Data Item Number	8
description	Initials
example	jtb
minLength	1
maxLength	5
pattern	[A-Za-z][A-Za-z]*
id	[INITIALS]

## element: Sur

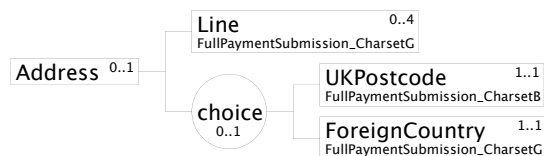
XML

Sur 1..1  
FullPaymentSubmission\_CharsetD

base	FullPaymentSubmission_CharsetD
path	/FullPaymentSubmission/Employee/EmployeeDetails/Name/Sur
cardinality	1..1
Data Item Number	6
description	Surname or family name
example	Bacon
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[SURNAME]

## element: Address

XML



path	/FullPaymentSubmission/Employee/EmployeeDetails/Address
cardinality	0..1

## element: Line

XML

Line 0..4  
FullPaymentSubmission\_CharsetG

base	FullPaymentSubmission_CharsetG
------	--------------------------------

path	/FullPaymentSubmission/Employee/EmployeeDetails/Address/Line
cardinality	0..4
Data Item Number	13,14,15,16
description	Address line
example	9 Avenue Road
minLength	1
maxLength	35
pattern	[A-Za-z0-9].*
id	[ADDRESSLINE]

choice:

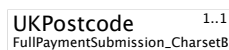
XML



path	/FullPaymentSubmission/Employee/EmployeeDetails/Address
cardinality	0..1

element: UKPostcode

XML



base	<a href="#">FullPaymentSubmission_CharsetB</a>
path	/FullPaymentSubmission/Employee/EmployeeDetails/Address/UKPostcode
cardinality	1..1
Data Item Number	17
description	UK postcode
example	OX2 0FA
minLength	1
maxLength	10
pattern	[^].*
id	[POSTCODE]

element: ForeignCountry

XML



base	<a href="#">FullPaymentSubmission_CharsetG</a>
path	/FullPaymentSubmission/Employee/EmployeeDetails/Address/ForeignCountry
cardinality	1..1
Data Item Number	18
description	Foreign country
example	France
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[FOREIGNCOUNTRY]

validation rule:

error code: 7825	description: If [FOREIGNCOUNTRY] is present, at least two [ADDRESSLINE] should be present
------------------	---

transactional message (en)	There is an entry in [FOREIGNCOUNTRY]. Please complete at least two [ADDRESSLINE]
----------------------------	---

## element: BirthDate

XML

BirthDate 0..1  
FullPaymentSubmission\_DateType

base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/Employee/EmployeeDetails/BirthDate
cardinality	0..1
Data Item Number	10
description	Date of birth
example	1974-10-15
id	[DATEOFBIRTH]

### validation rule:

error code: 7826	description: Must be later than 130 years before today
transactional message (en)	[DATEOFBIRTH] must be later than 130 years before today's date. Please check
error code: 5001	description: The Date of Birth must be today or earlier.
transactional message (en)	The Date must be today or earlier. Please check

## element: Gender

XML

Gender 1..1  
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/EmployeeDetails/Gender
cardinality	1..1
Data Item Number	11
description	Current gender
example	M
id	[GENDER]

### enumerated values:

M	Male
F	Female

## element: PassportNumber

XML

PassportNumber 0..1  
FullPaymentSubmission\_CharsetG

base	FullPaymentSubmission_CharsetG
path	/FullPaymentSubmission/Employee/EmployeeDetails/PassportNumber
cardinality	0..1
Data Item Number	12
description	Passport number
example	A12345BCDE/THX1138
minLength	1
maxLength	35
id	[PASSPORTNUMBER]

## element: PartnerDetails

XML



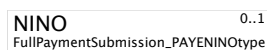
path	/FullPaymentSubmission/Employee/EmployeeDetails/PartnerDetails
cardinality	0..1
description	Partner details
id	[PARTNERDETAILS]

### validation rule:

error code: 7846	description: [PARTNERFORENAME] should be present if [PARTNERINITIALS] is absent
transactional message (en)	There must be an entry in [PARTNERFORENAME] or [PARTNERINITIALS] if [PARTNERDETAILS] is submitted. Please check

## element: NINO

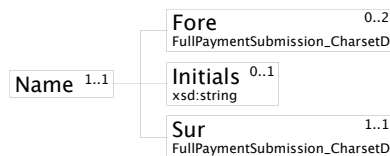
XML



base	<a href="#">FullPaymentSubmission_PAYENINOType</a>
path	/FullPaymentSubmission/Employee/EmployeeDetails/PartnerDetails/NINO
cardinality	0..1
Data Item Number	78
description	Partner's NINO for Additional Statutory Paternity Pay / Shared Parental Pay claim
id	[PARTNERNINO]

## element: Name

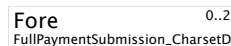
XML



path	/FullPaymentSubmission/Employee/EmployeeDetails/PartnerDetails/Name
cardinality	1..1

## element: Fore

XML



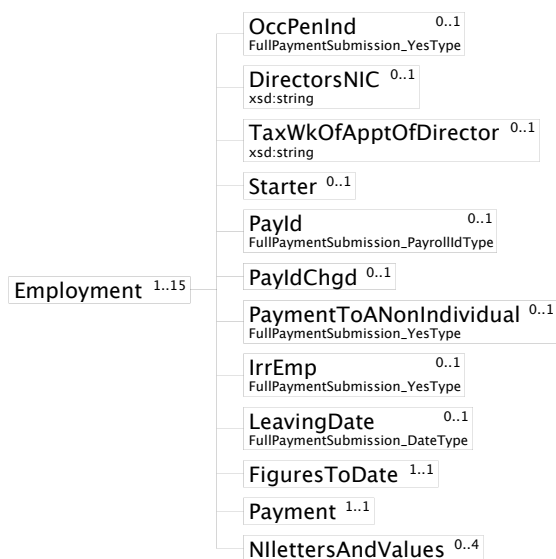
base	<a href="#">FullPaymentSubmission_CharsetD</a>
path	/FullPaymentSubmission/Employee/EmployeeDetails/PartnerDetails/Name/Fore
cardinality	0..2
Data Item Number	75,77
description	Partner's forename for Additional Statutory Paternity Pay / Shared Parental Pay claim
example	James
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[PARTNERFORENAME]

Initials 0..1  
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/EmployeeDetails/PartnerDetails/Name/Initials
cardinality	0..1
Data Item Number	76
description	Partner's initials for Additional Statutory Paternity Pay / Shared Parental Pay claim
example	jlt
minLength	1
maxLength	5
pattern	[A-Za-z][A-Za-z]*
id	[PARTNERINITIALS]

Sur 1..1  
FullPaymentSubmission\_CharsetD

base	FullPaymentSubmission_CharsetD
path	/FullPaymentSubmission/Employee/EmployeeDetails/PartnerDetails/Name/Sur
cardinality	1..1
Data Item Number	74
description	Partner's surname or family name for Additional Statutory Paternity Pay / Shared Parental Pay claim
example	Turner
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[PARTNERSURNAME]



path	/FullPaymentSubmission/Employee/EmployeeDetails/PartnerDetails/Name/Initials
cardinality	1..15
description	Employment

id	[EMPLOYMENT]
----	--------------

**validation rule:**

error code: 7878	description: If [STARTDATE] is present, at least one of [STARTINGDECLARATION], [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] must be present or [ANNUALAMOUNTOFPENSION] must be greater than zero
transactional message (en)	If [STARTDATE] is completed, at least one of [STARTINGDECLARATION], [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] must be present or [ANNUALAMOUNTOFPENSION] must be greater than zero. Please check
error code: 7879	description: [STARTINGDECLARATION] is prohibited if both of [OCCPENIND] and [ANNUALAMOUNTOFPENSION] are present
transactional message (en)	You cannot complete [STARTINGDECLARATION] if both of [OCCPENIND] and [ANNUALAMOUNTOFPENSION] are present
error code: 7880	description: [STARTINGDECLARATION] is prohibited if any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] are present.
transactional message (en)	You cannot complete [STARTINGDECLARATION] if any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] are present.
error code: 7881	description: [STARTINGDECLARATION] is mandatory if [STARTDATE] is present, unless any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] are present, or both [OCCPENIND] and [ANNUALAMOUNTOFPENSION] are present.
transactional message (en)	You must complete [STARTINGDECLARATION] if [STARTDATE] is present, unless there is an entry in any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK], or both [OCCPENIND] and [ANNUALAMOUNTOFPENSION]. Please check.
error code: 7916	description: If [ANNUALAMOUNTOFPENSION] is present then [OCCPENIND] should be present.
transactional message (en)	If there is an entry in [ANNUALAMOUNTOFPENSION], then [OCCPENIND] must be completed. Please check.

**element: OccPenInd**

**XML**

OccPenInd 0..1  
FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/OccPenInd
cardinality	0..1
Data Item Number	145
description	OccPen Indicator
id	[OCCPENIND]

**element: DirectorsNIC**

**XML**

DirectorsNIC 0..1  
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/DirectorsNIC
cardinality	0..1
Data Item Number	84A
description	Director's NIC and method of calculation
example	AN
id	[DIRECTORSNIC]

**enumerated values:**

AN	Annual
AL	Alternative

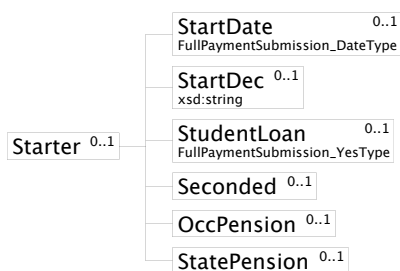


TaxWkOfApptOfDirector 0..1  
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/TaxWkOfApptOfDirector
cardinality	0..1
Data Item Number	84B
description	Tax Week of Appointment of Director
example	13
minLength	1
maxLength	2
pattern	[1-9][1-4][0-9]5[0-46]
id	[TAXWKOFAPPTOFDIRECTOR]

## validation rule:

error code: 7883	description: If [TAXWKOFAPPTOFDIRECTOR] is present then [DIRECTORSNIC] must be present
transactional message (en)	If [TAXWKOFAPPTOFDIRECTOR] is entered then [DIRECTORSNIC] must be completed. Please check



path	/FullPaymentSubmission/Employee/Employment/Starter
cardinality	0..1
description	Starter information
id	[STARTERINFORMATION]

StartDate 0..1  
FullPaymentSubmission\_DateType

base	<a href="#">FullPaymentSubmission_DateType</a>
path	/FullPaymentSubmission/Employee/Employment/Starter/StartDate
cardinality	0..1
Data Item Number	24
description	Starting Date
id	[STARTDATE]

## validation rule:

error code: 7828	description: [STARTDATE] must be no later than current date plus 30 days (i.e. Also any date in the past allowed)
transactional message (en)	The [STARTDATE] must be a date in the past or any date from today to 30 days in the future. Please check
error code: 7829	description: At least two [ADDRESSLINE]s should be present if [STARTDATE] is present
transactional message (en)	There is an entry in [STARTDATE]. Please complete at least two [ADDRESSLINE]s

element: **StartDec**

XML

StartDec 0..1  
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Starter/StartDec
cardinality	0..1
Data Item Number	24A
description	Starting declaration
example	A
id	[STARTINGDECLARATION]

## enumerated values:

A	This is my first job since 6th April
B	This is my only job
C	I have another job or pension

element: **StudentLoan**

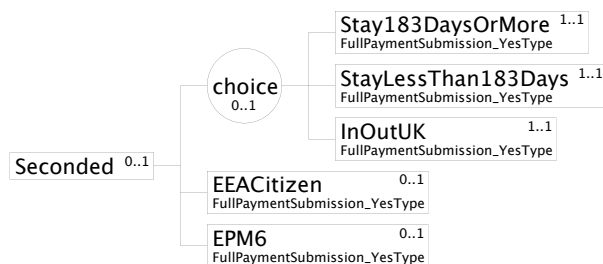
XML

StudentLoan 0..1  
FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/StudentLoan
cardinality	0..1
Data Item Number	27
description	Indicator of Student Loan deduction needed
id	[HASSTUDENTLOAN]

element: **Seconded**

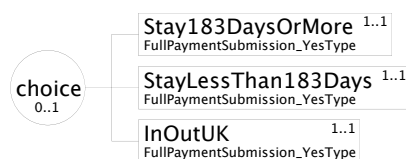
XML



path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded
cardinality	0..1
description	Individual seconded to work in uk
id	[INDIVIDUALSECONDEDTOWORKINUK]

## choice:

XML



path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded
cardinality	0..1

Stay183DaysOrMore 1..1  
FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded/Stay183DaysOrMore
cardinality	1..1
Data Item Number	28
description	Indicator if intention to live in UK for 183 days or more
id	[INTENDTOSTAYOVER183DAYS]

StayLessThan183Days 1..1  
FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded/StayLessThan183Days
cardinality	1..1
Data Item Number	29
description	Indicator if intention to live in UK for less than 183 days
id	[INTENDTOSTAYLESSTHAN183DAYS]

InOutUK 1..1  
FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded/InOutUK
cardinality	1..1
Data Item Number	30
description	Indicator if individual will be working both in / out of the UK but living abroad
id	[INTENDTOWORKBOTHINANDOUTOFUK]

EEACitizen 0..1  
FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded/EEACitizen
cardinality	0..1
Data Item Number	31
description	Indicator of European Economic Area citizen
id	[EEACITIZEN]

## validation rule:

error code: 7884	description: If [EEACITIZEN] is present the following should be true: [INTENDTOSTAYLESSTHAN183DAYS] is present or [INTENDTOSTAYOVER183DAYS] is present or [INTENDTOWORKBOTHINANDOUTOFUK] is present
transactional message (en)	If [EEACITIZEN] is selected you must also select one of [INTENDTOSTAYLESSTHAN183DAYS],[INTENDTOSTAYOVER183DAYS] or [INTENDTOWORKBOTHINANDOUTOFUK]

element: **EPM6**

XML

**EPM6** 0..1  
FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded/EPM6
cardinality	0..1
Data Item Number	31A
description	Indicator that this is an EPM 6 (modified) scheme
id	[EPM6SCHEME]

element: **OccPension**

XML

**OccPension** 0..1

- Bereaved** 0..1  
FullPaymentSubmission\_YesType
- Amount** 1..1  
FullPaymentSubmission\_IRmonetaryType

path	/FullPaymentSubmission/Employee/Employment/Starter/OccPension
cardinality	0..1
description	Occupational pension
id	[PENSIONSTART]

element: **Bereaved**

XML

**Bereaved** 0..1  
FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/OccPension/Bereaved
cardinality	0..1
Data Item Number	33
description	Indicator that Occupational Pension is being paid because they are a recently bereaved Spouse/Civil Partner
id	[PENSIONPAIDBECAUSERECENTLYBEREAVED]

element: **Amount**

XML

**Amount** 1..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Starter/OccPension/Amount
cardinality	1..1
Data Item Number	34
description	Annual amount of occupational pension
minInclusive	0.00
maxInclusive	999999999.99
id	[ANNUALAMOUNTOFPENSION]

element: **StatePension**

XML

**StatePension** 0..1

- Bereaved** 0..1  
FullPaymentSubmission\_YesType
- Amount** 1..1  
FullPaymentSubmission\_IRmonetaryType

path	/FullPaymentSubmission/Employee/Employment/Starter/StatePension
cardinality	0..1
description	Only to be used for submissions from DWP.
id	[PENSIONSTART]

## element: Bereaved

XML

**Bereaved** 0..1  
FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/StatePension/Bereaved
cardinality	0..1
Data Item Number	36
description	Only to be used for submissions from DWP: Indicator that State Pension is being paid because they are a recently bereaved Spouse/Civil Partner
id	[PENSIONPAIDBECAUSERECENTLYBEREAVED]

## element: Amount

XML

**Amount** 1..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Starter/StatePension/Amount
cardinality	1..1
Data Item Number	37
description	Only to be used for submissions from DWP: Annual amount of state pension
minInclusive	0.01
maxInclusive	999999999.99
id	[ANNUALAMOUNTOFPENSION]

## element: PayId

XML

**PayId** 0..1  
FullPaymentSubmission\_PayrollIdType

base	FullPaymentSubmission_PayrollIdType
path	/FullPaymentSubmission/Employee/Employment/PayId
cardinality	0..1
Data Item Number	38
description	Payroll ID
pattern	[^].*
id	[PAYROLLID]

## element: PayIdChgd

XML

**PayIdChgd** 0..1

**PayrollIdChangedIndicator** 1..1  
FullPaymentSubmission\_YesType

**OldPayrollId** 0..1  
FullPaymentSubmission\_PayrollIdType

path	/FullPaymentSubmission/Employee/Employment/PayIdChgd
cardinality	0..1
description	Payroll id changed

id	[PAYROLLIDCHANGED]
----	--------------------

## element: PayrollIdChangedIndicator

XML

PayrollIdChangedIndicator 1..1  
FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/PayIdChgd/PayrollIdChangedIndicator
cardinality	1..1
Data Item Number	39
description	Indicator that Payroll ID for this employment, if present on last submission, has changed this pay period
id	[PAYROLLIDCHANGEDINDICATOR]

## element: OldPayrollId

XML

OldPayrollId 0..1  
FullPaymentSubmission\_PayrollIdType

base	FullPaymentSubmission_PayrollIdType
path	/FullPaymentSubmission/Employee/Employment/PayIdChgd/OldPayrollId
cardinality	0..1
Data Item Number	40
description	Old Payroll ID
minLength	1
maxLength	35
pattern	[^].*
id	[OLDPAYROLLID]

## element: PaymentToANonIndividual

XML

PaymentToANonIndividual 0..1  
FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/PaymentToANonIndividual
cardinality	0..1
Data Item Number	147
description	Payment to a non-individual
id	[PAYMENTTOANONINDIVIDUAL]

## element: IrrEmp

XML

IrrEmp 0..1  
FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/IrrEmp
cardinality	0..1
Data Item Number	40A
description	Irregular Employment Payment Pattern Indicator
id	[IRREGULAREMPLOYMENTINDICATOR]

element: **LeavingDate**

XML

**LeavingDate** 0..1  
FullPaymentSubmission\_DateType

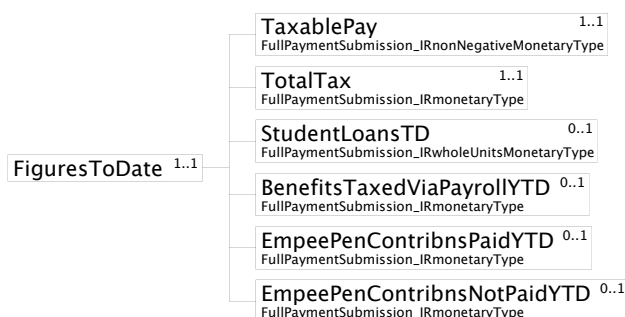
base	<a href="#">FullPaymentSubmission_DateType</a>
path	/FullPaymentSubmission/Employee/Employment/LeavingDate
cardinality	0..1
Data Item Number	41
description	Date employment contract ended or state pension or taxable benefit ended
id	[LEAVINGDATE]

## validation rule:

error code: 7905	description: [LEAVINGDATE] must be later than the start of the tax year (CY-6).
transactional message (en)	The [LEAVINGDATE] must be within the last 6 previous tax years.
error code: 7831	description: [LEAVINGDATE] must not be later than thirty days after today
transactional message (en)	The [LEAVINGDATE] cannot be a future date more than thirty days from today. Please check

element: **FiguresToDate**

XML



path	/FullPaymentSubmission/Employee/Employment/FiguresToDate
cardinality	1..1
description	Figures to date
id	[FIGURESTODATE]

element: **TaxablePay**

XML

**TaxablePay** 1..1  
FullPaymentSubmission\_IRnonNegativeMonetaryType

base	<a href="#">FullPaymentSubmission_IRnonNegativeMonetaryType</a>
path	/FullPaymentSubmission/Employee/Employment/FiguresToDate/TaxablePay
cardinality	1..1
Data Item Number	41A
description	Taxable pay to date in this employment including taxable benefits undertaken through payroll
minInclusive	0.00
maxInclusive	999999999.99
id	[TAXABLEPAYTODATE]

element: **TotalTax**

XML

**TotalTax** 1..1  
FullPaymentSubmission\_IRmonetaryType

base	<a href="#">FullPaymentSubmission_IRmonetaryType</a>
path	/FullPaymentSubmission/Employee/Employment/FiguresToDate/TotalTax

cardinality	1..1
Data Item Number	41B
description	Total tax to date in this employment including this submission
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[TOTALTAXTOTYPE]

#### element: StudentLoansTD

XML

StudentLoansTD 0..1  
FullPaymentSubmission\_IRwholeUnitsMonetaryType

base	FullPaymentSubmission_IRwholeUnitsMonetaryType
path	/FullPaymentSubmission/Employee/Employment/FiguresToDate/StudentLoansTD
cardinality	0..1
Data Item Number	41C
description	Total Student loans repayments recovered in year to date in this employment
minInclusive	0.00
maxInclusive	99999.00
id	[TOTALSTUDENTLOANSTODATE]

#### element: BenefitsTaxedViaPayrollYTD

XML

BenefitsTaxedViaPayrollYTD 0..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/FiguresToDate/BenefitsTaxedViaPayrollYTD
cardinality	0..1
Data Item Number	149
description	Value of benefits taxed via the payroll year to date
minInclusive	0.00
maxInclusive	999999999.99
id	[BENEFITSTAXEDVIAPAYROLLYTD]

#### element: EmpeePenContribnsPaidYTD

XML

EmpeePenContribnsPaidYTD 0..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/FiguresToDate/EmpeePenContribnsPaidYTD
cardinality	0..1
Data Item Number	150
description	Value of employee pension contributions paid under 'net pay arrangements' year to date
minInclusive	0.00
maxInclusive	999999999.99
id	[EMPLOYEEPENSIONCONTRIBUTIONSYPD]

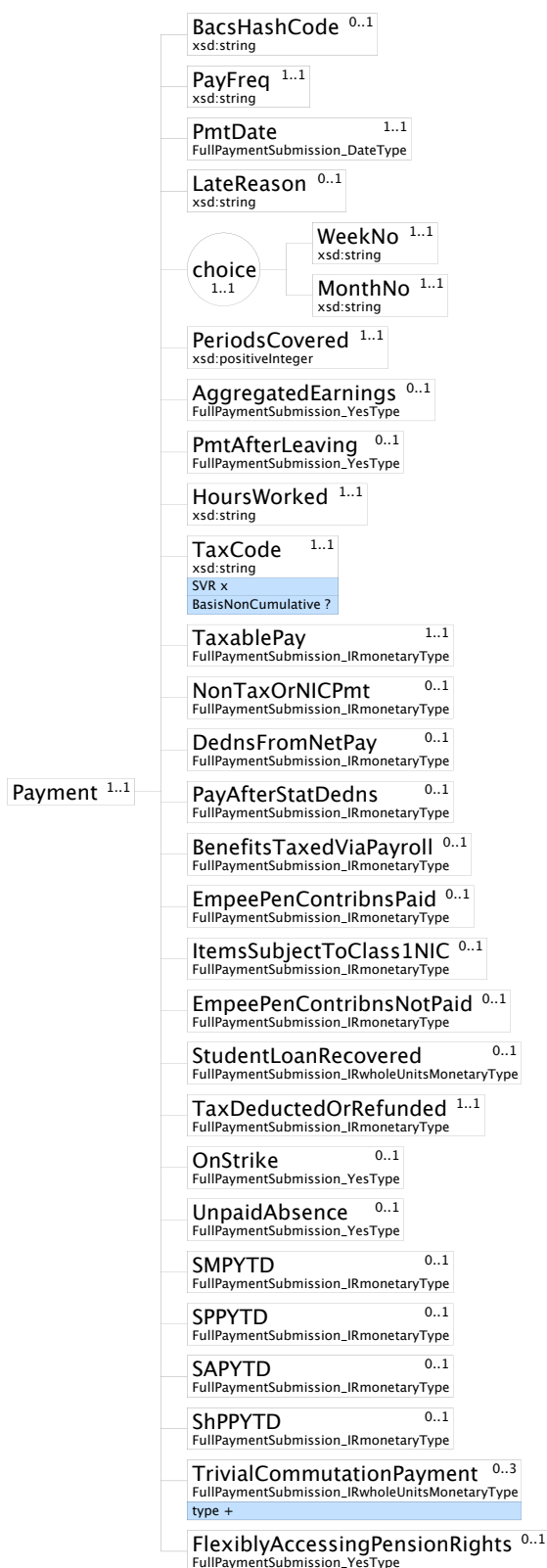
#### element: EmpeePenContribnsNotPaidYTD

XML

EmpeePenContribnsNotPaidYTD 0..1  
FullPaymentSubmission\_IRmonetaryType



base	<a href="#">FullPaymentSubmission_IRmonetaryType</a>
path	/FullPaymentSubmission/Employee/Employment/FiguresToDate/EmpeePenContribnsNotPaidYTD
cardinality	0..1
Data Item Number	151
description	Value of employee pension contributions that are not paid under 'net pay arrangements' year to date
minInclusive	0.00
maxInclusive	999999999.99
id	[PENSIONCONTRIBUTIONSNOTNETYTD]



path	/FullPaymentSubmission/Employee/Employment/Payment
cardinality	1..1
description	Payment
id	[PAYMENT]



base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/BacsHashCode
cardinality	0..1
Data Item Number	118
description	Bacs hash code
example	95c4c0abf2a45a0a12aa6d9e65e8a2a658109689bf1aac80f3858d1387415641
length	64
pattern	[0-9a-f]{64}
id	[BACSHASHCODE]

## element: PayFreq

XML

PayFreq 1..1  
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/PayFreq
cardinality	1..1
Data Item Number	42
description	Pay frequency
example	W1
id	[PAYFREQUENCY]

### enumerated values:

W1	Weekly
W2	Fortnightly
W4	4 Weekly
M1	Calendar Monthly
M3	Quarterly
M6	Bi-annually
MA	Annually
IO	One-off
IR	Irregular

## element: PmtDate

XML

PmtDate 1..1  
FullPaymentSubmission\_DateType

base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/Employee/Employment/Payment/PmtDate
cardinality	1..1
Data Item Number	43
description	Payment date
example	2015-04-06
minInclusive	2015-04-06
maxInclusive	2016-04-05
id	[PAYMENTDATE]

## element: LateReason

XML

LateReason 0..1  
xsd:string

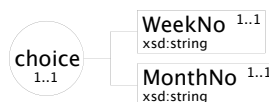
base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/LateReason
cardinality	0..1
Data Item Number	154
description	Late PAYE reporting reason
example	A
id	[REPORTINGAFTERPAYMENT]

enumerated values:

A	Notional payment: Payment to Expat by third party or overseas employer
B	Notional payment: Employment related security
C	Notional payment: Other
D	Payment subject to Class 1 NICs but P11D/P9D for tax
E	Micro Employer using temporary "on or before" relaxation
F	No requirement to maintain a Deductions Working Sheet or Impractical to report work done on the day
G	Reasonable excuse
H	Correction to earlier submission

choice:

XML



path	/FullPaymentSubmission/Employee/Employment/Payment
cardinality	1..1
description	Period number

element: **WeekNo**

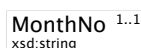
XML



base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/WeekNo
cardinality	1..1
Data Item Number	44
description	Weekly period number
example	42
pattern	[1-9][1-4][0-9]5[0-46]
id	[WEEKLYPERIODNUMBER]

element: **MonthNo**

XML



base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/MonthNo
cardinality	1..1
Data Item Number	45
description	Monthly period number
example	4

pattern	[1-9] 1[0-2]
id	[MONTHLYPERIODNUMBER]

## element: PeriodsCovered

XML

PeriodsCovered 1..1  
xsd:positiveInteger

base	xsd:positiveInteger
path	/FullPaymentSubmission/Employee/Employment/Payment/PeriodsCovered
cardinality	1..1
Data Item Number	48
description	Number of earnings periods covered by payment
example	12
pattern	[1-9][0-9]*
minInclusive	1
maxInclusive	99
id	[NUMBEROFEARNINGSPERIODSCOVERED]

## element: AggregatedEarnings

XML

AggregatedEarnings 0..1  
FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Payment/AggregatedEarnings
cardinality	0..1
Data Item Number	49
description	Aggregated earnings indicator
id	[AGGREGATEDEARNINGS]

## element: PmtAfterLeaving

XML

PmtAfterLeaving 0..1  
FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Payment/PmtAfterLeaving
cardinality	0..1
Data Item Number	51
description	Indicator that the payment is a payment after date of notification of contract ending
id	[PAYMENTAFTERLEAVINGDATEINDICATOR]

### validation rule:

error code: 7847	description: If [PAYMENTAFTERLEAVINGDATEINDICATOR] is present the following should be true: [LEAVINGDATE] is present
transactional message (en)	The [PAYMENTAFTERLEAVINGDATEINDICATOR] is set. Please complete [LEAVINGDATE]

## element: HoursWorked

XML

HoursWorked 1..1  
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/HoursWorked

cardinality	1..1
Data Item Number	54
description	Number of normal hours worked
example	A
id	[NUMBEROFPAIDHOURSWORKEDINPERIOD]

enumerated values:

A	Up to 15.99 hours
B	16 to 23.99 hours
C	24 to 29.99 hours
D	30 hours or more
E	Other

element: **TaxCode**

**XML**

<b>TaxCode</b>	1..1
xsd:string	
SVR x	
BasisNonCumulative ?	

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/TaxCode
cardinality	1..1
Data Item Number	55
description	Tax code and basis
example	1234P
minLength	2
maxLength	7
pattern	([1-9][0-9]{0,5}[LMNPY]) (BR) (OT) (NT) (D[01]) ([K][1-9][0-9]{0,5})
id	[TAXCODE]

attribute: **SVR**

**XML**

base	<a href="#">FullPaymentSubmission_CharsetG</a>
path	/FullPaymentSubmission/Employee/Employment/Payment/TaxCode/@SVR
cardinality	0..0
Data Item Number	55A
description	Scottish Variable rate indicator
example	S
comments	This data item is reserved for future use
id	[SVR]

enumerated values:

S
---

attribute: **BasisNonCumulative**

**XML**

base	<a href="#">FullPaymentSubmission_YesType</a>
path	/FullPaymentSubmission/Employee/Employment/Payment/TaxCode/@BasisNonCumulative
cardinality	0..1
Data Item Number	56
description	Tax code basis is non-cumulative
id	[TAXCODEBASISOFOPERATION]

**TaxablePay** 1..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/TaxablePay
cardinality	1..1
Data Item Number	58
description	Taxable pay in this pay period including payrolled benefits in kind
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[TAXABLEPAYINPERIOD]

**NonTaxOrNICPmt** 0..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/NonTaxOrNICPmt
cardinality	0..1
Data Item Number	58A
description	Value of payments not subject to tax or NICs
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[NONTAXABLEPAYMENTS]

**DednsFromNetPay** 0..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/DednsFromNetPay
cardinality	0..1
Data Item Number	58B
description	Value of deductions from net pay in this pay period
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[DEDUCTIONSFROMNETPAY]

**PayAfterStatDedns** 0..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/PayAfterStatDedns
cardinality	0..1
Data Item Number	59
description	Pay after Statutory deductions
minInclusive	-999999999.99
maxInclusive	999999999.99

id	[NETPAYINPERIOD]
----	------------------

## element: BenefitsTaxedViaPayroll

XML

BenefitsTaxedViaPayroll 0..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/BenefitsTaxedViaPayroll
cardinality	0..1
Data Item Number	60
description	Value of benefits taxed via the payroll in this pay period
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[BENEFITSTAXEDVIAPAYROLL]

## element: EmpeePenContribnsPaid

XML

EmpeePenContribnsPaid 0..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/EmpeePenContribnsPaid
cardinality	0..1
Data Item Number	61
description	Value of employee pension contributions paid under 'net pay arrangements' in pay period
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[EMPLOYEEPENSIONCONTRIBUTIONS]

## element: ItemsSubjectToClass1NIC

XML

ItemsSubjectToClass1NIC 0..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/ItemsSubjectToClass1NIC
cardinality	0..1
Data Item Number	62
description	Items subject to Class 1 NIC but not taxed under PAYE regulations excluding pension contributions in pay period
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[ITEMSSUBJECTTOCLASS1NIC]

## element: EmpeePenContribnsNotPaid

XML

EmpeePenContribnsNotPaid 0..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/EmpeePenContribnsNotPaid
cardinality	0..1
Data Item Number	65



description	Value of employee pension contributions that are not paid under 'net pay arrangements' in pay period
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[PENSIONCONTRIBUTIONSNOTNET]

## element: StudentLoanRecovered

XML

StudentLoanRecovered 0..1  
FullPaymentSubmission\_IRwholeUnitsMonetaryType

base	FullPaymentSubmission_IRwholeUnitsMonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/StudentLoanRecovered
cardinality	0..1
Data Item Number	67
description	Value of Student Loan repayment in this pay period
minInclusive	-99999.00
maxInclusive	99999.00
id	[STUDENTLOANREPAYMENT]

## element: TaxDeductedOrRefunded

XML

TaxDeductedOrRefunded 1..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/TaxDeductedOrRefunded
cardinality	1..1
Data Item Number	68
description	Value of tax deducted or refunded from this payment
minInclusive	-9999999999.99
maxInclusive	9999999999.99
id	[TAXDEDUCTEDORREFUNDED]

## element: OnStrike

XML

OnStrike 0..1  
FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Payment/OnStrike
cardinality	0..1
Data Item Number	152
description	Indicator that an individual has been on strike within the RTI payment period
id	[ONSTRIKEIND]

## element: UnpaidAbsence

XML

UnpaidAbsence 0..1  
FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Payment/UnpaidAbsence
cardinality	0..1

Data Item Number	153
description	Indicator that an individual has been on an unpaid absence during the RTI payment period
id	[UNPAIDABSENCEIND]

## element: SMPYTD

XML

SMPYTD 0..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/SMPYTD
cardinality	0..1
Data Item Number	70
description	Value of Statutory Maternity pay (SMP) year to date
minInclusive	0.00
maxInclusive	999999.99
id	[STATUTORYMATERNITYPAY]

### validation rule:

error code: 7848	description: If [STATUTORYMATERNITYPAY] is present the following should be true: [GENDER] equals F
transactional message (en)	There is an entry in [STATUTORYMATERNITYPAY]. This can only be present if [GENDER] equals F. Please check

## element: SPPYTD

XML

SPPYTD 0..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/SPPYTD
cardinality	0..1
Data Item Number	71
description	Value of Statutory Paternity pay (SPP) year to date
minInclusive	0.00
maxInclusive	999999.99
id	[STATUTORYPATERNITYPAY]

## element: SAPYTD

XML

SAPYTD 0..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/SAPYTD
cardinality	0..1
Data Item Number	72
description	Value of Statutory Adoption pay (SAP) year to date
minInclusive	0.00
maxInclusive	999999.99
id	[STATUTORYADOPTIONPAY]

## element: ShPPYTD

XML

ShPPYTD 0..1  
FullPaymentSubmission\_IRmonetaryType

base	<a href="#">FullPaymentSubmission_IRmonetaryType</a>
path	/FullPaymentSubmission/Employee/Employment/Payment/ShPPYTD
cardinality	0..1
Data Item Number	73
description	Value of Additional Statutory Paternity pay / Shared Parental pay (ASPP/ShPP) year to date
minInclusive	0.00
maxInclusive	999999.99
id	[SHAREDPARENTALPAY]

## element: TrivialCommutationPayment

XML

TrivialCommutationPayment 0..3  
FullPaymentSubmission\_IRwholeUnitsMonetaryType  
type +

base	<a href="#">FullPaymentSubmission_IRwholeUnitsMonetaryType</a>
path	/FullPaymentSubmission/Employee/Employment/Payment/TrivialCommutationPayment
cardinality	0..3
Data Item Number	148
description	Trivial commutation Payment
minInclusive	-99999.00
maxInclusive	99999.00
id	[TRIVIALCOMMUTATIONPAYMENTAMT]

### validation rule:

error code: 7885	description: [TRIVIALCOMMUTATIONPAYMENTTYPE] should be unique within each [PAYMENT]
transactional message (en)	[TRIVIALCOMMUTATIONPAYMENTTYPE] should be unique. Please check

## attribute: type

XML

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/TrivialCommutationPayment/@type
cardinality	1..1
Data Item Number	146
description	Trivial commutation Payment type
example	B
id	[TRIVIALCOMMUTATIONPAYMENTTYPE]

### enumerated values:

A	Trivial commutation lump sums (TCLS)
B	Small pot lump sum payments from personal pension schemes
C	Small pot lump sum payments from occupational pension schemes

## element: FlexiblyAccessingPensionRights

XML

FlexiblyAccessingPensionRights 0..1  
FullPaymentSubmission\_YesType

base	<a href="#">FullPaymentSubmission_YesType</a>
path	/FullPaymentSubmission/Employee/Employment/Payment/FlexiblyAccessingPensionRights
cardinality	0..1
Data Item Number	168
description	Flexibly accessing pension rights
id	[FLEXIBLYACCESSINGPENSIONRIGHTS]



path	/FullPaymentSubmission/Employee/Employment/NIlettersAndValues
cardinality	0..4
description	NI letters and values
id	[NILETTERSANDVALUES]



base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/NIlettersAndValues/NIletter
cardinality	1..1
Data Item Number	79
description	National Insurance Category letter in pay period
example	A
id	[NILETTER]

## enumerated values:

A
B
C
D
E
I
J
K
L
M
N
O
P
Q

R
T
V
W
X
Y
Z

**validation rule:**

error code: 7849	description: If [GENDER] is male, NI Letter cannot contain B, E, O or T
transactional message (en)	The NI Letter cannot be B, E, O or T if [GENDER] is shown as male. Please check
error code: 7850	description: [NILETTER] must be unique within each occurrence of the [EMPLOYMENT] group
transactional message (en)	The [NILETTER] must be unique within each occurrence of the [EMPLOYMENT] group. Please check
error code: 7914	description: [SCON] is mandatory if [NILETTER] is one of 'D', 'E', 'I', 'K', 'L', 'N', 'O' or 'V'.
transactional message (en)	There must be an entry in [SCON] if [NILETTER] is one of 'D', 'E', 'I', 'K', 'L', 'N', 'O' or 'V'. If you do not know the relevant SCON you can find it on your Employer's Contracting-out Certificate or by contacting your Pension Scheme Provider.

**element: SCON**

**XML**

SCON<sup>0..1</sup>  
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/NilettersAndValues/SCON
cardinality	0..1
Data Item Number	144
description	'Scheme Contracted-Out Number' (SCON)
example	S3000000Y
pattern	S[0-9]{7}[ABCDEFGHJKLMNPQRTWXY]
id	[SCON]

**validation rule:**

error code: 7887	description: Must be valid against the Modulus 19 Check
transactional message (en)	The SCON entered must be valid against the Modulus 19 Check. If you don't know your SCON you can find it on your Employer's Contracting-out certificate or by contacting your Pension Scheme Provider.
error code: 7930	description: [SCON] is valid only if this does not equal 'S2769999P'
transactional message (en)	The entry in [SCON] of 'S2769999P' is not an acceptable entry. Please enter the correct SCON. If you don't know your SCON you can find it on your Employer's Contracting-out certificate or by contacting your Pension Scheme Provider.

**element: GrossEarningsForNICsInPd**

**XML**

GrossEarningsForNICsInPd<sup>1..1</sup>  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NilettersAndValues/GrossEarningsForNICsInPd
cardinality	1..1
Data Item Number	79B
description	Gross earnings for NICs in this period
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[GROSSEARNINGSFORNICsINTHISPERIOD]

GrossEarningsForNICsYTD 1..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NlettersAndValues/GrossEarningsForNICsYTD
cardinality	1..1
Data Item Number	79A
description	Gross earnings for NICs year to date
minInclusive	0.00
maxInclusive	99999999.99
id	[GROSSEARNINGSFORNICSYTD]

AtLELYTD 1..1  
FullPaymentSubmission\_IRwholeUnitsMonetaryType

base	FullPaymentSubmission_IRwholeUnitsMonetaryType
path	/FullPaymentSubmission/Employee/Employment/NlettersAndValues/AtLELYTD
cardinality	1..1
Data Item Number	82
description	Value of Earnings at Lower Earnings Limit Year to Date
minInclusive	0.00
maxInclusive	9999.00
id	[Earnings at LEL]

## validation rule:

error code: 7852	description: [Earnings at LEL] must be zero if [NILETTER] is 'X'
transactional message (en)	The amount in [Earnings at LEL] must be 0.00 if the [NILETTER] is 'X'. Please check

LELtoPTYTD 1..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NlettersAndValues/LELtoPTYTD
cardinality	1..1
Data Item Number	82A
description	Value of Earnings above Lower Earnings Limit to Primary Threshold Year to Date
minInclusive	0.00
maxInclusive	9999.99
id	[Earnings above LEL to PT]

## validation rule:

error code: 7853	description: [Earnings above LEL to PT] must be zero if [NILETTER] is 'X'
transactional message (en)	The amount in [Earnings above LEL to PT] must be 0.00 if the [NILETTER] is 'X'. Please check

PTtoUAPYTD 1..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NlettersAndValues/PTtoUAPYTD
cardinality	1..1
Data Item Number	83
description	Value of Earnings from the Primary Threshold to Upper Accrual Point Year to Date
minInclusive	0.00
maxInclusive	99999.99
id	[Earnings above PT to UAP]

**validation rule:**

error code: 7854	description: [Earnings above PT to UAP] must be zero if [NILETTER] is 'X'
transactional message (en)	The amount in [Earnings above PT to UAP] must be 0.00 if the [NILETTER] is 'X'. Please check

**element: UAPtoUELYTD**

**XML**

UAPtoUELYTD 1..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NlettersAndValues/UAPtoUELYTD
cardinality	1..1
Data Item Number	84
description	Value of Earnings from Upper Accrual Point up to Upper Earnings Limit Year to Date
minInclusive	0.00
maxInclusive	99999.99
id	[Earnings above UAP up to UEL]

**validation rule:**

error code: 7855	description: [Earnings above UAP up to UEL] must be zero if [NILETTER] is 'X'
transactional message (en)	The amount in [Earnings above UAP up to UEL] must be 0.00 if the [NILETTER] is 'X'. Please check

**element: TotalEmpNICInPd**

**XML**

TotalEmpNICInPd 1..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NlettersAndValues/TotalEmpNICInPd
cardinality	1..1
Data Item Number	86A
description	Total of employer NI Contributions in this period
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[TOTAEMPLOYERNICONTRIBUTIONS]

**validation rule:**

error code: 7863	description: This must be 0.00 if [NILETTER] is 'X'.
transactional message (en)	The amount in [TOTAEMPLOYERNICONTRIBUTIONS] must be 0.00 if the [NILETTER] is 'X'. Please check

**element: TotalEmpNICYTD**

**XML**

TotalEmpNICYTD 1..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NlettersAndValues/TotalEmpNICYTD
cardinality	1..1
Data Item Number	86Aa
description	Total of employer NI contributions year to date
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[TOTALEMPLYERNICONTRIBUTIONSYEARTODATE]

**validation rule:**

error code: 7864	description: This must be 0.00 if [NILETTER] is 'X'.
transactional message (en)	The amount in [TOTALEMPLYERNICONTRIBUTIONSYEARTODATE] must be 0.00 if the [NILETTER] is 'X'. Please check

**element: EmpeeContribnsInPd**

**XML**

EmpeeContribnsInPd 1..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NlettersAndValues/EmpeeContribnsInPd
cardinality	1..1
Data Item Number	86B
description	Employees contributions due on all earnings in this pay period.
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[EMPLOYEESCONTRIBUTIONSONALLEARNINGS]

**validation rule:**

error code: 7865	description: This must be 0.00 if [NILETTER] is 'X', 'C', or 'W'.
transactional message (en)	The amount in [EMPLOYEESCONTRIBUTIONSONALLEARNINGS] must be 0.00 if the [NILETTER] is 'X', 'C', or 'W'. Please check

**element: EmpeeContribnsYTD**

**XML**

EmpeeContribnsYTD 1..1  
FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NlettersAndValues/EmpeeContribnsYTD
cardinality	1..1
Data Item Number	86Ba
description	Employees contributions due on all earnings year to date
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[EMPLOYEESCONTRIBUTIONSONALLEARNINGSYEARTODATE]

**validation rule:**

error code: 7866	description: This must be 0.00 if [NILETTER] is 'X', 'C', or 'W'.
transactional message (en)	The amount in [EMPLOYEESCONTRIBUTIONSONALLEARNINGSYEARTODATE] must be 0.00 if the [NILETTER] is 'X', 'C', or 'W'. Please check

**element: CompressedPart**

**XML**

CompressedPart 1..1  
xsd:base64Binary  
Type ?



base	xsd:base64Binary
path	/FullPaymentSubmission/CompressedPart
cardinality	1..1
description	Compressed part
example	AAAAAAA
minLength	4
id	[COMPRESSEDPART]

#### attribute: Type

XML

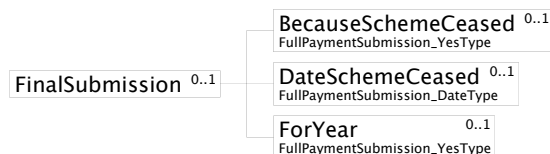
base	xsd:string
path	/FullPaymentSubmission/CompressedPart/@Type
cardinality	0..1
description	The type of compression used
example	gzip
defaultValue	gzip
id	[TYPE]

#### enumerated values:

zip	zip encoding
gzip	gzip encoding

#### element: FinalSubmission

XML



path	/FullPaymentSubmission/FinalSubmission
cardinality	0..1
description	Final submission
id	[FINALSUBMISSION]

#### element: BecauseSchemeCeased

XML



base	<a href="#">FullPaymentSubmission_YesType</a>
path	/FullPaymentSubmission/FinalSubmission/BecauseSchemeCeased
cardinality	0..1
Data Item Number	108
description	Final Submission because scheme ceased
id	[FINALSUBMISSIONCEASEDINDICATOR]

#### validation rule:

error code: 7875	description: [DATESCHEMECEASED] should be present if [FINALSUBMISSIONCEASEDINDICATOR] is present
transactional message (en)	[DATESCHEMECEASED] must be completed if [FINALSUBMISSIONCEASEDINDICATOR] is present

#### element: DateSchemeCeased

XML



base	<a href="#">FullPaymentSubmission_DateType</a>
path	/FullPaymentSubmission/FinalSubmission/DateSchemeCeased
cardinality	0..1
Data Item Number	119
description	Date Scheme Ceased
example	2016-01-01
minInclusive	2015-04-06
maxInclusive	2016-04-05
id	[DATESCHEMECEASED]

**validation rule:**

error code: 7876	description: [DATESCHEMECEASED] must not be in the future
transactional message (en)	The [DATESCHEMECEASED] must be today or earlier. Please check

**element: ForYear**

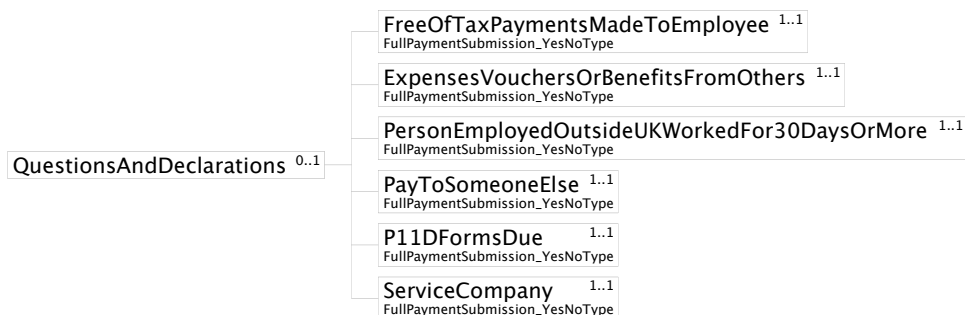
**XML**

ForYear 0..1  
FullPaymentSubmission\_YesType

base	<a href="#">FullPaymentSubmission_YesType</a>
path	/FullPaymentSubmission/FinalSubmission/ForYear
cardinality	0..1
Data Item Number	109
description	Indicator that this is the final submission for the year
id	[FINALSUBMISSIONFORYEARINDICATOR]

**element: QuestionsAndDeclarations**

**XML**



path	/FullPaymentSubmission/QuestionsAndDeclarations
cardinality	0..1
description	Questions and Declarations
id	[QUESTIONSANDDECLARATIONS]

**element: FreeOfTaxPaymentsMadeToEmployee**

**XML**

FreeOfTaxPaymentsMadeToEmployee 1..1  
FullPaymentSubmission\_YesNoType

base	<a href="#">FullPaymentSubmission_YesNoType</a>
path	/FullPaymentSubmission/QuestionsAndDeclarations/FreeOfTaxPaymentsMadeToEmployee
cardinality	1..1
Data Item Number	111
description	Free of Tax payments made to employee
id	[TAXFREEPAYMENTSTOEMPLOYEE]

**element: ExpensesVouchersOrBenefitsFromOthers**
**XML**

ExpensesVouchersOrBenefitsFromOthers 1..1  
FullPaymentSubmission\_YesNoType

base	FullPaymentSubmission_YesNoType
path	/FullPaymentSubmission/QuestionsAndDeclarations/ExpensesVouchersOrBenefitsFromOthers
cardinality	1..1
Data Item Number	112
description	Did anyone else pay expenses or in any way provide vouchers or benefits to any of your employees while they were employed by you during the period?
id	[EXPENSESBENEFITSVOUCHERS]

**element: PersonEmployedOutsideUKWorkedFor30DaysOrMore**
**XML**

PersonEmployedOutsideUKWorkedFor30DaysOrMore 1..1  
FullPaymentSubmission\_YesNoType

base	FullPaymentSubmission_YesNoType
path	/FullPaymentSubmission/QuestionsAndDeclarations/PersonEmployedOutsideUKWorkedFor30DaysOrMore
cardinality	1..1
Data Item Number	113
description	Did anyone employed by a person or company outside the UK work for you in the UK for 30 days or more in a row?
id	[PERSONOUTSIDEUKTHIRTYDAYS]

**element: PayToSomeoneElse**
**XML**

PayToSomeoneElse 1..1  
FullPaymentSubmission\_YesNoType

base	FullPaymentSubmission_YesNoType
path	/FullPaymentSubmission/QuestionsAndDeclarations/PayToSomeoneElse
cardinality	1..1
Data Item Number	114
description	Have you paid any of an employee's pay to someone other than the employee?
id	[PAYTOSOMEONEELSE]

**element: P11DFormsDue**
**XML**

P11DFormsDue 1..1  
FullPaymentSubmission\_YesNoType

base	FullPaymentSubmission_YesNoType
path	/FullPaymentSubmission/QuestionsAndDeclarations/P11DFormsDue
cardinality	1..1
Data Item Number	115
description	Completed forms P11D and P11D(b) are due
id	[P11FORMSDUE]

**element: ServiceCompany**
**XML**

ServiceCompany 1..1  
FullPaymentSubmission\_YesNoType

base	FullPaymentSubmission_YesNoType
------	---------------------------------

path	/FullPaymentSubmission/QuestionsAndDeclarations/ServiceCompany
cardinality	1..1
Data Item Number	117
description	Are you a Service Company and have operated the Intermediaries legislation (chapter 8 of part 2 of ITEPA, sometimes known as IR35)?
id	[SERVICECOMPANY]

FullPaymentSubmission\_CharsetB  
xsd:string

base	xsd:string
path	[FullPaymentSubmission_CharsetB]
description	Any of A-Z, a-z, 0-9 or space
pattern	[A-Za-z0-9 ]*

FullPaymentSubmission\_CharsetD  
xsd:string

base	xsd:string
path	[FullPaymentSubmission_CharsetD]
description	Any of A-Z, a-z, space or -'
pattern	[A-Za-z \-']*

FullPaymentSubmission\_CharsetG  
xsd:string

base	xsd:string
path	[FullPaymentSubmission_CharsetG]
description	Any of A-Z, a-z, 0-9, space or .,-()/=!"%&*;<>'+:?
pattern	[A-Za-z0-9 \.,\-\(\)/=!"%&\*;<>'\+:\?]*

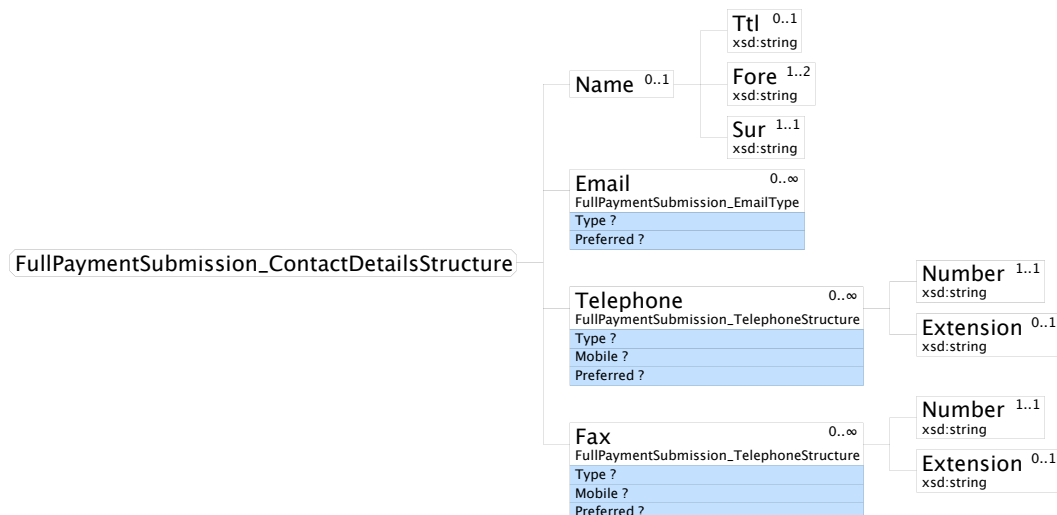
FullPaymentSubmission\_CharsetH  
xsd:string

base	xsd:string
path	[FullPaymentSubmission_CharsetH]
description	Any of A-Z, a-z, space or '-.
pattern	[A-Za-z\-\ \.]*



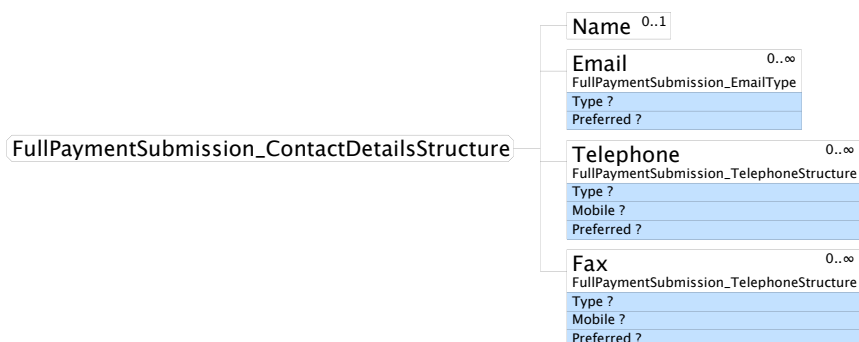
## FullPaymentSubmission\_ContactDetailsStructure

XML



## type: FullPaymentSubmission\_ContactDetailsStructure

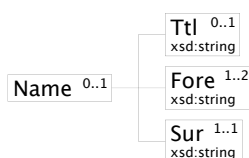
XML



path	[FullPaymentSubmission_ContactDetailsStructure]
------	---

## element: Name

XML



path	[FullPaymentSubmission_ContactDetailsStructure]/Name
cardinality	0..1
description	Standard structure for a person's name including title (type 19), 2 fornames (type 16 and 17) and surname (type 15)

## element: Ttl

XML



base	xsd:string
path	[FullPaymentSubmission_ContactDetailsStructure]/Name/Ttl
cardinality	0..1
description	Person's Title of 1 to 4 characters
example	Dr
minLength	1
maxLength	4

pattern	[A-Za-z][A-Za-z'\-]*
---------	----------------------

## element: Fore

XML

Fore 1..2  
xsd:string

base	xsd:string
path	[FullPaymentSubmission_ContactDetailsStructure]/Name/Fore
cardinality	1..2
description	Forename for a person
example	James
minLength	1
maxLength	35
pattern	[A-Za-z][A-Za-z'\-]*

## element: Sur

XML

Sur 1..1  
xsd:string

base	xsd:string
path	[FullPaymentSubmission_ContactDetailsStructure]/Name/Sur
cardinality	1..1
description	Surname for a person
example	Bacon
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ,\.\(\)/&\-']+

## element: Email

XML

Email 0..∞  
FullPaymentSubmission\_EmailType  
Type ?  
Preferred ?

base	FullPaymentSubmission_EmailType
path	[FullPaymentSubmission_ContactDetailsStructure]/Email
cardinality	0..∞
description	Standard IR structure for email address
example	sample@EmailStructure.com

## attribute: Type

XML

base	FullPaymentSubmission_WorkHomeType
path	[FullPaymentSubmission_ContactDetailsStructure]/Email/@Type
cardinality	0..1
description	Whether this email is work or home
example	work

## attribute: Preferred

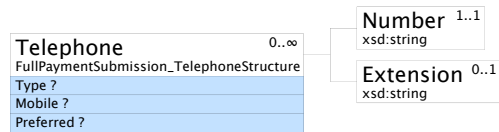
XML

base	FullPaymentSubmission_YesNoType
------	---------------------------------

path	[FullPaymentSubmission_ContactDetailsStructure]/Email/@Preferred
cardinality	0..1
description	Whether this is the preferred email address
example	yes

## element: Telephone

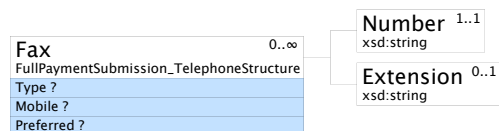
XML



base	FullPaymentSubmission_TelephoneStructure
path	[FullPaymentSubmission_ContactDetailsStructure]/Telephone
cardinality	0..∞

## element: Fax

XML



base	FullPaymentSubmission_TelephoneStructure
path	[FullPaymentSubmission_ContactDetailsStructure]/Fax
cardinality	0..∞

FullPaymentSubmission\_DateType

xsd:date

base	xsd:date
path	[FullPaymentSubmission_DateType]
example	2000-12-31
documentation	The date is in the Common Era (minus sign in years is not permitted)
pattern	\d{4}-\d{2}-\d{2}

FullPaymentSubmission\_EmailType  
xsd:string

base	xsd:string
path	[FullPaymentSubmission_EmailType]
description	Simple type for email address
example	person@example.com
minLength	3
maxLength	254
pattern	[^@'<>"]+@[^@'<>"]+

FullPaymentSubmission\_IRdecimalType  
xsd:decimal

base	xsd:decimal
path	[FullPaymentSubmission_IRdecimalType]
description	Standard decimal type
example	13.12
pattern	-?([1-9][0-9]*) 0)\.[0-9]{2}

FullPaymentSubmission\_IRheaderStringType

xsd:string

base	xsd:string
path	[FullPaymentSubmission_IRheaderStringType]
example	19 Kings Meadow
pattern	[A-Za-z0-9 &'\"\\ \*,\-\.\.]*

FullPaymentSubmission\_IRmonetaryType

FullPaymentSubmission\_IRdecimalType

base	FullPaymentSubmission_IRdecimalType
path	[FullPaymentSubmission_IRmonetaryType]



FullPaymentSubmission\_IRnonNegativeMonetaryType

FullPaymentSubmission\_IRdecimalType

base	FullPaymentSubmission_IRdecimalType
path	[FullPaymentSubmission_IRnonNegativeMonetaryType]
minInclusive	0.00

FullPaymentSubmission\_IRwholeUnitsMonetaryType

FullPaymentSubmission\_IRdecimalType

base	FullPaymentSubmission_IRdecimalType
path	[FullPaymentSubmission_IRwholeUnitsMonetaryType]
example	12.00
pattern	.*\.

FullPaymentSubmission\_ISOcurrencyType  
xsd:string

base	xsd:string
path	[FullPaymentSubmission_ISOcurrencyType]
example	EUR

enumerated values:

EUR	Euro
GBP	Sterling

FullPaymentSubmission\_PAYENINOtype  
xsd:string

base	xsd:string
path	[FullPaymentSubmission_PAYENINOtype]
description	NINO of type: AB123456A or AB123456(space)
example	JS123456B
length	9
pattern	(AA AB AE AH AK AL AM AP AR AS AT AW AX AY AZ BA BB BE BH BK BL BM BT CA CB CE CH CK CL CR EA EB EE EH EK EL EM EP ER ES ET EW EX EY EZ GY HA HB HE HH HK HL HM HP HR HS HT HW HX HY HZ JA JB JC JE JG JH JJ JK JL JM JN JP JR JS JT JW JX JY JZ KA KB KE KH KK KL KM KP KR KS KT KW KX KY KZ LA LB LE LH LK LL LM LP LR LS LT LW LX LY LZ MA MW MX NA NB NE NH NL NM NP NR NS NW NX NY NZ OA OB OE OH OK OL OM OP OR OS OX PA PB PC PE PG PH PJ PK PL PM PN PP PR PS PT PW PX PY RA RB RE RH RK RM RP RR RS RT RW RX RY RZ SA SB SC SE SG SH SJ SK SL SM SN SP SR SS ST SW SX SY SZ TA TB TE TH TK TL TM TP TR TS TT TW TX TY TZ WA WB WE WK WL WM WP YA YB YE YH YK YL YM YP YR YS YT YW YX YY YZ ZA ZB ZE ZH ZK ZL ZM ZP ZR ZS ZT ZW ZX ZY)[0-9]{6}[A-D]

FullPaymentSubmission\_PayrollIdType  
FullPaymentSubmission\_CharsetG

base	<a href="#">FullPaymentSubmission_CharsetG</a>
path	[FullPaymentSubmission_PayrollIdType]
example	PYRL/001.THX-1138
minLength	1
maxLength	35

## FullPaymentSubmission\_TelephoneStructure XML

### type: FullPaymentSubmission\_TelephoneStructure XML



path	[FullPaymentSubmission_TelephoneStructure]
description	Standard telephone structure

### attribute: Type XML

base	<a href="#">FullPaymentSubmission_WorkHomeType</a>
path	[FullPaymentSubmission_TelephoneStructure]/@Type
cardinality	0..1

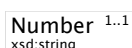
### attribute: Mobile XML

base	<a href="#">FullPaymentSubmission_YesNoType</a>
path	[FullPaymentSubmission_TelephoneStructure]/@Mobile
cardinality	0..1

### attribute: Preferred XML

base	<a href="#">FullPaymentSubmission_YesNoType</a>
path	[FullPaymentSubmission_TelephoneStructure]/@Preferred
cardinality	0..1

### element: Number XML



base	xsd:string
path	[FullPaymentSubmission_TelephoneStructure]/Number
cardinality	1..1
description	Standard phone number type
example	01865 203192
minLength	1
maxLength	35
pattern	[0-9\\(\\)\\-\\s]{1,35}

### element: Extension XML



base	xsd:string
path	[FullPaymentSubmission_TelephoneStructure]/Extension
cardinality	0..1
description	Standard phone extension type

example	6969
minLength	1
maxLength	6
pattern	[0-9]{1,6}

FullPaymentSubmission\_UTRtype  
xsd:string

base	xsd:string
path	[FullPaymentSubmission_UTRtype]
example	1234567890
length	10
pattern	[0-9]{10}

**validation rule:**

error code: 7882	description: Must be valid against the UTR algorithm
transactional message (en)	The entry must be a valid UTR. Please check.



FullPaymentSubmission\_WorkHomeType

xsd:string

base	xsd:string
path	[FullPaymentSubmission_WorkHomeType]
description	"work" or "home": whether the associated item is at an individual's workplace or home
example	work

enumerated values:

home
work

FullPaymentSubmission\_YesNoType

xsd:string

base	xsd:string
path	[FullPaymentSubmission_YesNoType]
description	"yes" or "no"
example	yes

enumerated values:

no
yes

FullPaymentSubmission\_YesType

xsd:string

base	xsd:string
path	[FullPaymentSubmission_YesType]
description	"yes"
example	yes

enumerated values:

yes
-----

## schema: EmployerPaymentSummary

URI	<a href="http://www.govtalk.gov.uk/taxation/PAYE/RTI/EmployerPaymentSummary/15-16/1">http://www.govtalk.gov.uk/taxation/PAYE/RTI/EmployerPaymentSummary/15-16/1</a>
Schema location	EmployerPaymentSummary-2016-v1-1.xsd
Audience	e-service developers
Contributor	CoreFiling Ltd
Creator	HMRC
Publisher	HMRC
Title	PAYE RTI Employer Payment Summary 2015-16 schema
Type	message
Language	[ISO 639-2/B] ENG
Rights.Copyright	(C) Crown Copyright 2013-2014
Subject.Category	Economics, Finance and Tax
Date.Created	2013-03-05
version	1.1
Date.Modified	2014-11-13

### schema contents:

element	<a href="#">IRenvelope</a>
element	<a href="#">IRheader</a>
element	<a href="#">EmployerPaymentSummary</a>

## IRenvelope XML

### element: IRenvelope XML



path	/IRenvelope
------	-------------

### element: IRheader XML

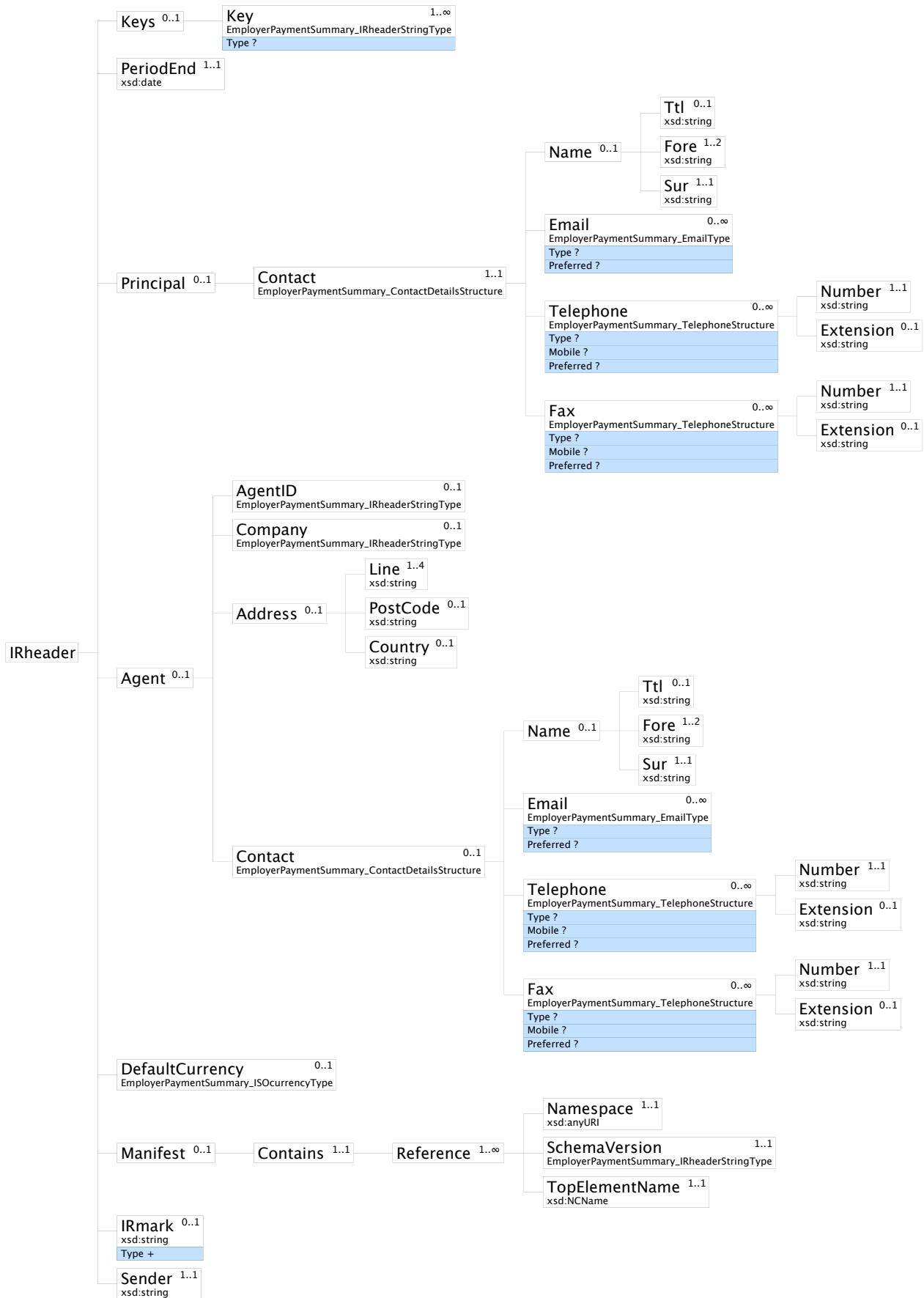


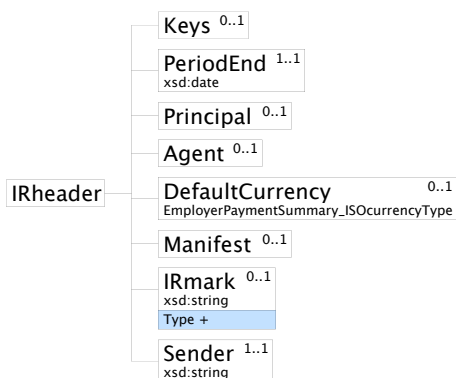
ref	<a href="#">IRheader</a>
path	/IRenvelope/IRheader
cardinality	1..1
description	Contains generic HMRC items used during message processing
id	[IR Header]

### element: EmployerPaymentSummary XML



ref	<a href="#">EmployerPaymentSummary</a>
path	/IRenvelope/EmployerPaymentSummary
cardinality	1..1
id	[EPS]

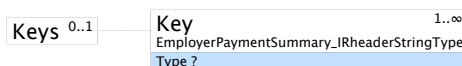




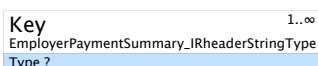
path	/IRheader
------	-----------

## validation rule:

error code: 5004	description: At least one key must exist in the IRheader
transactional message (en)	At least one key must exist in the IRheader



path	/IRheader/Keys
cardinality	0..1
documentation	This element contains identifiers for the sender of the message. Each identifier is contained within a <Key> element. Each <Key> element also contains a 'Type' attribute which describes the identifier type (e.g. <Key Type='UTR'>, <Key Type='TaxOfficeNumber'>, <Key Type='TaxOfficeReference'>).
id	[id2]



base	<a href="#">EmployerPaymentSummary_IRheaderStringType</a>
path	/IRheader/Keys/Key
cardinality	1..∞
example	S1294
id	[id3]

## validation rule:

error code: 5005	description: Keys in the IR header must also exist in the GovTalk header with the same value
transactional message (en)	Keys in the GovTalkDetails do not match those in the IRheader.

base	<a href="#">EmployerPaymentSummary_IRheaderStringType</a>
path	/IRheader/Keys/Key/@Type
cardinality	0..1
example	TaxOfficeReference
id	[id4]

## element: PeriodEnd

XML

**PeriodEnd** 1..1  
xsd:date

base	xsd:date
path	/IRheader/PeriodEnd
cardinality	1..1
example	2008-01-01
id	[Period End in the IR Header]

## element: Principal

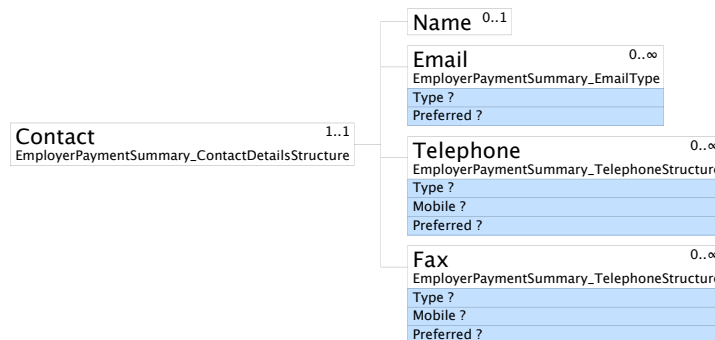
XML

**Principal** 0..1 — **Contact** 1..1  
EmployerPaymentSummary\_ContactDetailsStructure

path	/IRheader/Principal
cardinality	0..1

## element: Contact

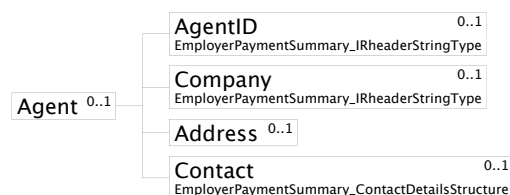
XML



base	<a href="#">EmployerPaymentSummary_ContactDetailsStructure</a>
path	/IRheader/Principal/Contact
cardinality	1..1

## element: Agent

XML



path	/IRheader/Agent
cardinality	0..1

## element: AgentID

XML

**AgentID** 0..1  
EmployerPaymentSummary\_IRheaderStringType

base	<a href="#">EmployerPaymentSummary_IRheaderStringType</a>
path	/IRheader/Agent/AgentID
cardinality	0..1
example	SM1



documentation	This identifier is for the agent's own reference and is not the same as any agent's credentials that might be used to identify the agent to the Government Gateway.
minLength	1
maxLength	35

## element: Company

XML

Company 0..1  
EmployerPaymentSummary\_IRheaderStringType

base	EmployerPaymentSummary_IRheaderStringType
path	/IRheader/Agent/Company
cardinality	0..1
example	CoreFiling Ltd.
minLength	1
maxLength	35

## element: Address

XML

Address 0..1

- Line 1..4  
xsd:string
- PostCode 0..1  
xsd:string
- Country 0..1  
xsd:string

path	/IRheader/Agent/Address
cardinality	0..1
description	Represents an international address

## element: Line

XML

Line 1..4  
xsd:string

base	xsd:string
path	/IRheader/Agent/Address/Line
cardinality	1..4
description	A line of the address
example	Rectory Stable Cottage
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ~!"@#%&'(\)\*\+,\-\.\/:;<=>\?[\[\]\^_\{\}\£€]*
id	[LINE]

## element: PostCode

XML

PostCode 0..1  
xsd:string

base	xsd:string
path	/IRheader/Agent/Address/PostCode
cardinality	0..1
description	Generic postal or zip code
example	AA1 1AA
minLength	1

maxLength	8
pattern	[A-Za-z0-9 ~!"#\$%&'(\)\ *+,-./:;<=>?\[\]\^_{}£€]*
id	[POSTCODE]

## element: Country

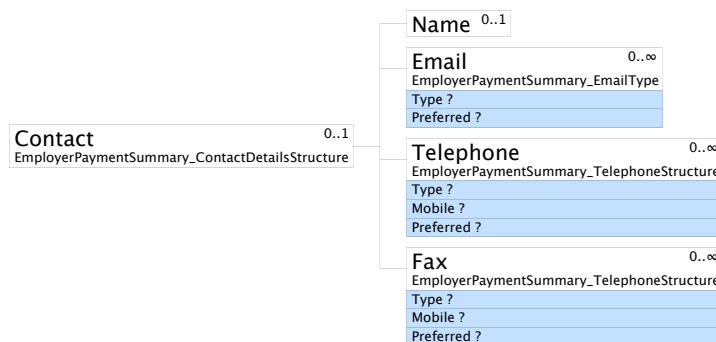
XML

Country 0..1  
xsd:string

base	xsd:string
path	/IRheader/Agent/Address/Country
cardinality	0..1
description	Country within address
example	UK
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ~!"#\$%&'(\)\ *+,-./:;<=>?\[\]\^_{}£€]*
id	[COUNTRY]

## element: Contact

XML



base	<a href="#">EmployerPaymentSummary_ContactDetailsStructure</a>
path	/IRheader/Agent/Contact
cardinality	0..1

## element: DefaultCurrency

XML

DefaultCurrency 0..1  
EmployerPaymentSummary\_ISOcurrencyType

base	<a href="#">EmployerPaymentSummary_ISOcurrencyType</a>
path	/IRheader/DefaultCurrency
cardinality	0..1
description	Default currency for amounts where currency is not specified. This is currently restricted to only allow GBP.
example	GBP

### enumerated values:

GBP	GBP
-----	-----

## element: Manifest

XML

Manifest 0..1 — Contains 1..1

path	/IRheader/Manifest
------	--------------------

cardinality	0..1
-------------	------

## element: Contains

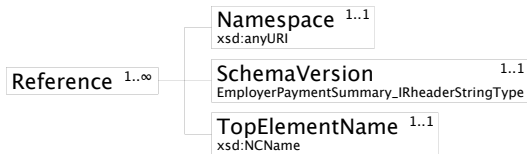
XML



path	/IRheader/Manifest/Contains
cardinality	1..1

## element: Reference

XML



path	/IRheader/Manifest/Contains/Reference
cardinality	1..∞
id	[REFERENCE]

## element: Namespace

XML



base	xsd:anyURI
path	/IRheader/Manifest/Contains/Reference/Namespace
cardinality	1..1
example	http://www.corefiling.com
id	[NAMESPACE]

## element: SchemaVersion

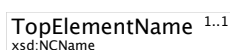
XML



base	<a href="#">EmployerPaymentSummary_IRheaderStringType</a>
path	/IRheader/Manifest/Contains/Reference/SchemaVersion
cardinality	1..1
example	2002-v0.00
maxLength	13
pattern	[0-9]{4}\-v[0-9]{1,3}\.[0-9]{1,3}\.[0-9]{1,3}?
id	[SCHEMAVERSION]

## element: TopElementName

XML



base	xsd:NCName
path	/IRheader/Manifest/Contains/Reference/TopElementName
cardinality	1..1
example	A
id	[TOPELEMENTNAME]

IRmark 0..1  
xsd:string  
Type +

base	xsd:string
path	/IRheader/IRmark
cardinality	0..1
example	RPfWtxHeCZRcwfitnIjmkK9xc4OQ=

base	EmployerPaymentSummary_IRheaderStringType
path	/IRheader/IRmark/@Type
cardinality	1..1
example	generic

## enumerated values:

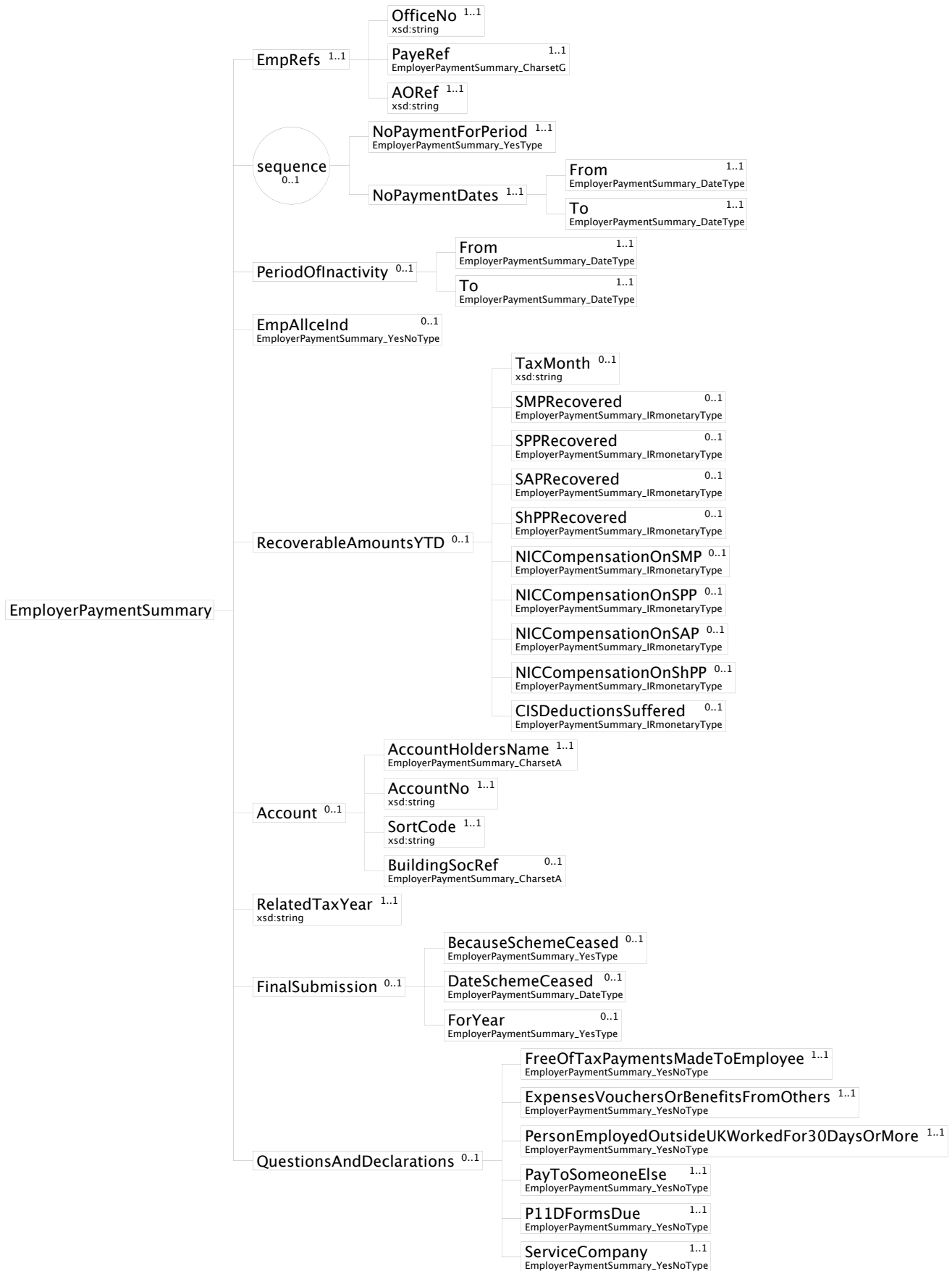
SAonly	SAonly
generic	generic

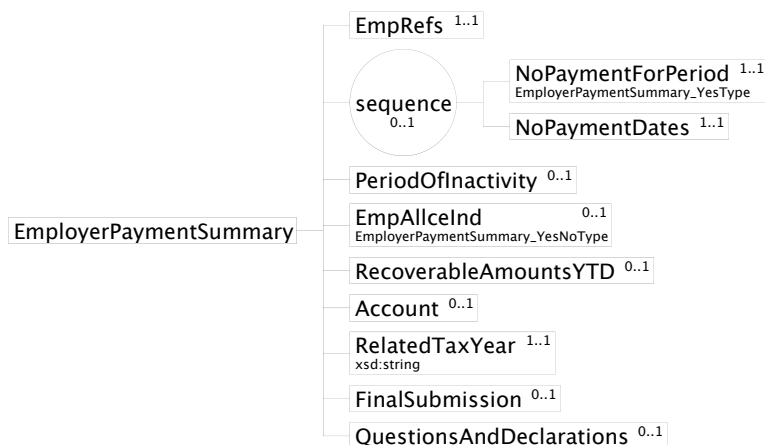
Sender 1..1  
xsd:string

base	xsd:string
path	/IRheader/Sender
cardinality	1..1
example	Individual

## enumerated values:

Individual	Individual
Company	Company
Agent	Agent
Bureau	Bureau
Partnership	Partnership
Trust	Trust
Employer	Employer
Government	Government
Acting in Capacity	Acting in Capacity
Other	Other

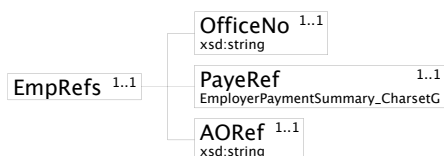




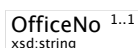
path	/EmployerPaymentSummary
------	-------------------------

## validation rule:

error code: 7838	description: Valid message classes for an Employer Payment Summary are HMRC-PAYE-RTI-EPS and HMRC-PAYE-RTI-EPS-TIL.
transactional message (en)	Valid message classes for an Employer Payment Summary are HMRC-PAYE-RTI-EPS and HMRC-PAYE-RTI-EPS-TIL.
error code: 7913	description: On an EPS, at least one of [NOPAYMENTFORPERIOD], [PERIODOFINACTIVITY], [EMPLOYMENTALLOWANCEINDICATOR], [RECOVERABLEAMOUNTSYEARTODATE], [ACCOUNTINFORMATION] or [QUESTIONSANDDECLARATIONS] must be submitted.
transactional message (en)	On an Employer Payment Submission there must be an entry in at least one of [NOPAYMENTFORPERIOD], [PERIODOFINACTIVITY], [EMPLOYMENTALLOWANCEINDICATOR], [RECOVERABLEAMOUNTSYEARTODATE], [ACCOUNTINFORMATION] or [QUESTIONSANDDECLARATIONS]. Please check.



path	/EmployerPaymentSummary/EmpRefs
cardinality	1..1
description	Employer References
id	[EMPLOYERREFERENCES]



base	xsd:string
path	/EmployerPaymentSummary/EmpRefs/OfficeNo
cardinality	1..1
Data Item Number	1
description	HMRC Office number
example	123
pattern	[0-9]{3}
id	[HMRCOFFICENUMBER]

## validation rule:

error code: 7821	description: The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]
------------------	--

transactional message (en)	The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]
----------------------------	---

## element: PayeRef

XML

**PayeRef** 1..1  
EmployerPaymentSummary\_CharsetG

base	EmployerPaymentSummary_CharsetG
path	/EmployerPaymentSummary/EmpRefs/PayeRef
cardinality	1..1
Data Item Number	2
description	Employer paye Ref
example	Ref/001<Q>
minLength	1
maxLength	10
pattern	[^ ].*
id	[EMPLOYERPAYEREF]

### validation rule:

error code: 7822	description: The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]
transactional message (en)	The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]

## element: AOREf

XML

**AOREf** 1..1  
xsd:string

base	xsd:string
path	/EmployerPaymentSummary/EmpRefs/AOREf
cardinality	1..1
Data Item Number	3
description	Employer Accounts Office reference
example	123PQ7654321X
length	13
pattern	[0-9]{3}P[A-Z][0-9]{7}[0-9X]
id	[EMPLOYERACCOUNTSOFFICEREFERENCE]

## sequence:

XML



path	/EmployerPaymentSummary
cardinality	0..1

## element: NoPaymentForPeriod

XML

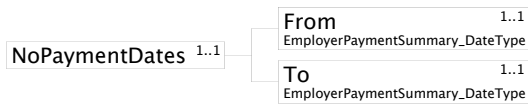
**NoPaymentForPeriod** 1..1  
EmployerPaymentSummary\_YesType

base	EmployerPaymentSummary_YesType
path	/EmployerPaymentSummary/NoPaymentForPeriod
cardinality	1..1

Data Item Number	87Ba
description	No payment due as no employees paid in this pay period
id	[NOPAYMENTFORPERIOD]

## element: NoPaymentDates

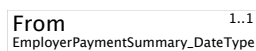
XML



path	/EmployerPaymentSummary/NoPaymentDates
cardinality	1..1
description	No Payment Dates
id	[NOPAYMENTDATES]

## element: From

XML



base	<a href="#">EmployerPaymentSummary_DateType</a>
path	/EmployerPaymentSummary/NoPaymentDates/From
cardinality	1..1
Data Item Number	137
description	No payment dates From
example	2015-04-06
pattern	\d{4}-\d{2}-06
minInclusive	2015-04-06
id	[NOPAYMENTDATEFROM]

### validation rule:

error code: 7910	description: [NOPAYMENTDATEFROM] must be on or before the current date.
transactional message (en)	The entry in [NOPAYMENTDATEFROM] must be on or before today. Please check.
error code: 7869	description: [NOPAYMENTDATEFROM] must be before [NOPAYMENTDATETO]
transactional message (en)	[NOPAYMENTDATEFROM] must be before [NOPAYMENTDATETO]. Please check

## element: To

XML



base	<a href="#">EmployerPaymentSummary_DateType</a>
path	/EmployerPaymentSummary/NoPaymentDates/To
cardinality	1..1
Data Item Number	137a
description	No payment dates To
example	2016-04-05
pattern	\d{4}-\d{2}-05
maxInclusive	2016-04-05
id	[NOPAYMENTDATETO]

### validation rule:

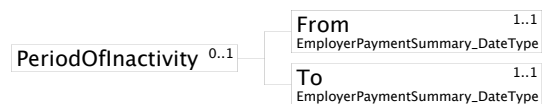
error code: 7911	description: [NOPAYMENTDATETO] must be no later than the end of the current tax month – the 5th.
------------------	--



transactional message (en)	The entry in [NOPAYMENTDATETO] must be no later than the 5th of the current tax month. Please check.
----------------------------	--

## element: PeriodOfInactivity

XML



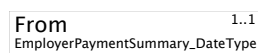
path	/EmployerPaymentSummary/PeriodOfInactivity
cardinality	0..1
description	Period of Inactivity
id	[PERIODOFINACTIVITY]

### validation rule:

error code: 7871	description: [PERIODOFINACTIVITY] must be less than or equal to 12 months.
transactional message (en)	[PERIODOFINACTIVITY] must be less than or equal to 12 months. Please check

## element: From

XML



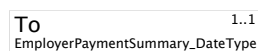
base	<a href="#">EmployerPaymentSummary_DateType</a>
path	/EmployerPaymentSummary/PeriodOfInactivity/From
cardinality	1..1
Data Item Number	136
description	Period of inactivity From
example	2015-04-06
pattern	\d{4}-\d{2}-06
id	[PERIODOFINACTIVITYFROM]

### validation rule:

error code: 7872	description: [PERIODOFINACTIVITYFROM] must be before [PERIODOFINACTIVITYTO]
transactional message (en)	[PERIODOFINACTIVITYFROM] must be before [PERIODOFINACTIVITYTO]. Please check
error code: 7873	description: [PERIODOFINACTIVITYFROM] must be the start of the next tax month
transactional message (en)	[PERIODOFINACTIVITYFROM] must be the start of the next tax month. Please check

## element: To

XML



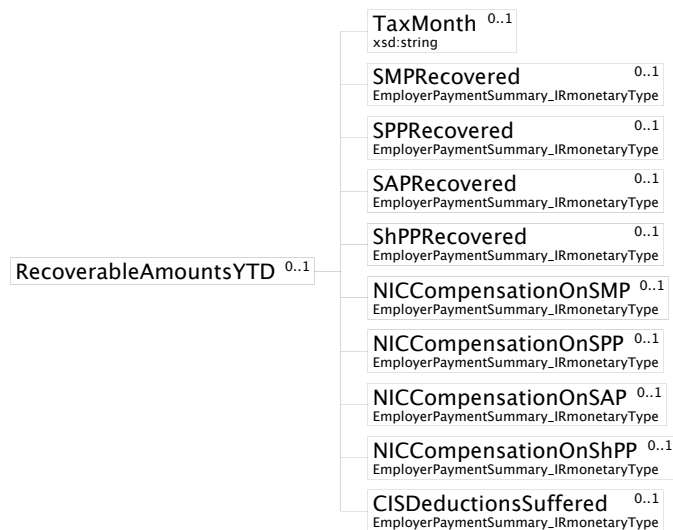
base	<a href="#">EmployerPaymentSummary_DateType</a>
path	/EmployerPaymentSummary/PeriodOfInactivity/To
cardinality	1..1
Data Item Number	136a
description	Period of inactivity To
example	2015-05-05
pattern	\d{4}-\d{2}-05
id	[PERIODOFINACTIVITYTO]

### validation rule:

error code: 7874	description: [PERIODOFINACTIVITYTO] must be after the current date
transactional message (en)	[PERIODOFINACTIVITYTO] must be after today. Please check

EmpAllceInd 0..1  
EmployerPaymentSummary\_YesNoType

base	EmployerPaymentSummary_YesNoType
path	/EmployerPaymentSummary/EmpAllceInd
cardinality	0..1
Data Item Number	166
description	Employment Allowance Indicator
id	[EMPLOYMENTALLOWANCEINDICATOR]



path	/EmployerPaymentSummary/RecoverableAmountsYTD
cardinality	0..1
description	Recoverable Amounts Year to Date
id	[RECOVERABLEAMOUNTSYEARTODATE]

## validation rule:

error code: 7912	description: If [RECOVERABLEAMOUNTSYEARTODATE] is present, at least one of [SMPRECOVERED] or [SPPRECOVERED] or [SAPRECOVERED] or [SHPPRECOVERED] or [NICCOMPENSATIONONSMP] or [NICCOMPENSATIONONSPP] or [NICCOMPENSATIONONSAP] or [NICCOMPENSATIONONSHPP] or [CISDEDUCTIONSSUFFERED] must be present.
transactional message (en)	There must be an entry in at least one of [SMPRECOVERED], [SPPRECOVERED], [SAPRECOVERED], [SHPPRECOVERED], [NICCOMPENSATIONONSMP], [NICCOMPENSATIONONSPP], [NICCOMPENSATIONONSAP], [NICCOMPENSATIONONSHPP] or [CISDEDUCTIONSSUFFERED] if [RECOVERABLEAMOUNTSYEARTODATE] is present. Please check.

TaxMonth 0..1  
xsd:string

base	xsd:string
path	/EmployerPaymentSummary/RecoverableAmountsYTD/TaxMonth
cardinality	0..1
Data Item Number	167
description	Tax month
example	7
pattern	[1-9] 1[0-2]
id	[TAXMONTH]

**validation rule:**

error code: 7918	description: A [TAXMONTH] equal to 1 is only valid if the submission is made between 6 March of the tax year before [RELATEDTAXYEAR] and 19 May of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 1 is only valid if the submission is made between 6 March of the tax year before the [RELATEDTAXYEAR] and 19 May of the [RELATEDTAXYEAR] inclusive. Please check.
error code: 7919	description: A [TAXMONTH] equal to 2 is only valid if the submission is made between 6 April and 19 June of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 2 is only valid if the submission is made between 6 April and 19 June inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7920	description: A [TAXMONTH] equal to 3 is only valid if the submission is made between 6 May and 19 July of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 3 is only valid if the submission is made between 6 May and 19 July inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7921	description: A [TAXMONTH] equal to 4 is only valid if the submission is made between 6 June and 19 August of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 4 is only valid if the submission is made between 6 June and 19 August inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7922	description: A [TAXMONTH] equal to 5 is only valid if the submission is made between 6 July and 19 September of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 5 is only valid if the submission is made between 6 July and 19 September inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7923	description: A [TAXMONTH] equal to 6 is only valid if the submission is made between 6 August and 19 October of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 6 is only valid if the submission is made between 6 August and 19 October inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7924	description: A [TAXMONTH] equal to 7 is only valid if the submission is made between 6 September and 19 November of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 7 is only valid if the submission is made between 6 September and 19 November inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7925	description: A [TAXMONTH] equal to 8 is only valid if the submission is made between 6 October and 19 December of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 8 is only valid if the submission is made between 6 October and 19 December inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7926	description: A [TAXMONTH] equal to 9 is only valid if the submission is made between 6 November and 19 January of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 9 is only valid if the submission is made between 6 November and 19 January inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7927	description: A [TAXMONTH] equal to 10 is only valid if the submission is made between 6 December and 19 February of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 10 is only valid if the submission is made between 6 December and 19 February inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7928	description: A [TAXMONTH] equal to 11 is only valid if the submission is made between 6 January and 19 March of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 11 is only valid if the submission is made between 6 January and 19 March inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7929	description: A [TAXMONTH] equal to 12 is only valid if the submission is made on or after 6 February of [RELATEDTAXYEAR].
transactional message (en)	The entry in [TAXMONTH] of 12 is only valid if the submission is made on or after 6 February of the [RELATEDTAXYEAR]. Please check.

**element: SMPRecovered**
**XML**

SMPRecovered 0..1  
EmployerPaymentSummary\_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/SMPRecovered
cardinality	0..1
Data Item Number	92
description	Value of Statutory Maternity Pay recovered year to date
minInclusive	0.00

maxInclusive	99999999.99
id	[SMPRECOVERED]

#### element: SPPRecovered

XML

SPPRecovered 0..1  
EmployerPaymentSummary\_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/SPPRecovered
cardinality	0..1
Data Item Number	93
description	Value of Statutory Paternity Pay recovered year to date
minInclusive	0.00
maxInclusive	99999999.99
id	[SPPRECOVERED]

#### element: SAPRecovered

XML

SAPRecovered 0..1  
EmployerPaymentSummary\_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/SAPRecovered
cardinality	0..1
Data Item Number	94
description	Value of Statutory Adoption Pay recovered year to date
minInclusive	0.00
maxInclusive	99999999.99
id	[SAPRECOVERED]

#### element: ShPPRecovered

XML

ShPPRecovered 0..1  
EmployerPaymentSummary\_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/ShPPRecovered
cardinality	0..1
Data Item Number	95
description	Value of Additional Statutory Paternity Pay / Shared Parental Pay recovered year to date
minInclusive	0.00
maxInclusive	99999999.99
id	[SHPPRECOVERED]

#### element: NICCompensationOnSMP

XML

NICCompensationOnSMP 0..1  
EmployerPaymentSummary\_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/NICCompensationOnSMP
cardinality	0..1
Data Item Number	97

description	Value of NIC compensation on SMP year to date
minInclusive	0.00
maxInclusive	99999999.99
id	[NICCOMPENSATIONONSMP]

#### element: NICCompensationOnSPP

XML

NICCompensationOnSPP 0..1  
EmployerPaymentSummary\_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/NICCompensationOnSPP
cardinality	0..1
Data Item Number	98
description	Value of NIC compensation on Statutory Paternity Pay year to date
minInclusive	0.00
maxInclusive	99999999.99
id	[NICCOMPENSATIONONSPP]

#### element: NICCompensationOnSAP

XML

NICCompensationOnSAP 0..1  
EmployerPaymentSummary\_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/NICCompensationOnSAP
cardinality	0..1
Data Item Number	99
description	Value of NIC compensation on Statutory Adoption Pay year to date
minInclusive	0.00
maxInclusive	99999999.99
id	[NICCOMPENSATIONONSAP]

#### element: NICCompensationOnShPP

XML

NICCompensationOnShPP 0..1  
EmployerPaymentSummary\_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/NICCompensationOnShPP
cardinality	0..1
Data Item Number	100
description	Value of NIC compensation on Additional Statutory Paternity Pay / Shared Parental Pay year to date
minInclusive	0.00
maxInclusive	99999999.99
id	[NICCOMPENSATIONONSHPP]

#### element: CISDeductionsSuffered

XML

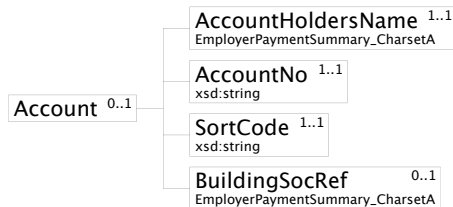
CISDeductionsSuffered 0..1  
EmployerPaymentSummary\_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
------	---------------------------------------

path	/EmployerPaymentSummary/RecoverableAmountsYTD/CISDeductionsSuffered
cardinality	0..1
Data Item Number	102
description	Value of CIS deductions suffered year to date
minInclusive	0.00
maxInclusive	9999999999.99
id	[CISDEDUCTIONSSUFFERED]

## element: Account

XML



path	/EmployerPaymentSummary/Account
cardinality	0..1
description	Account information
id	[ACCOUNTINFORMATION]

## element: AccountHoldersName

XML



base	<a href="#">EmployerPaymentSummary_CharsetA</a>
path	/EmployerPaymentSummary/Account/AccountHoldersName
cardinality	1..1
Data Item Number	156
description	Name of account holder
example	Mr. James T Bacon
minLength	1
maxLength	28
pattern	[^].*
id	[ACCOUNTHOLDERNAME]

## element: AccountNo

XML



base	xsd:string
path	/EmployerPaymentSummary/Account/AccountNo
cardinality	1..1
Data Item Number	157
description	Account number
example	12345678
pattern	[0-9]{8}
id	[ACCOUNTNUMBER]

**SortCode** 1..1  
xsd:string

base	xsd:string
path	/EmployerPaymentSummary/Account/SortCode
cardinality	1..1
Data Item Number	158
description	Branch sort code
example	123456
pattern	[0-9]{6}
id	[SORTCODE]

**BuildingSocRef** 0..1  
EmployerPaymentSummary\_CharsetA

base	<a href="#">EmployerPaymentSummary_CharsetA</a>
path	/EmployerPaymentSummary/Account/BuildingSocRef
cardinality	0..1
Data Item Number	159
description	Building society reference
example	SMITH-(123)
minLength	1
maxLength	18
pattern	[^ ].*
id	[BUILDINGSOCIETYREFERENCE]

**RelatedTaxYear** 1..1  
xsd:string

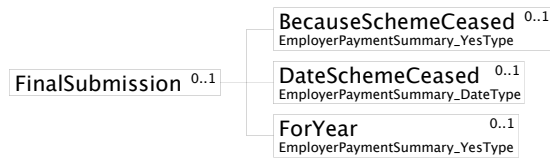
base	xsd:string
path	/EmployerPaymentSummary/RelatedTaxYear
cardinality	1..1
Data Item Number	18A
description	Income Tax Year to which submission relates
example	15-16
pattern	[0-9]{2}-[0-9]{2}
id	[RELATEDTAXYEAR]

**validation rule:**

error code: 7889	description: Must be the appropriate tax year for the schema year. I.E. 15-16 for RTI-2016
transactional message (en)	The Related tax year entered is invalid. Please check
error code: 7844	description: The PeriodEnd within the IRheader must be within the same tax year as [RELATEDTAXYEAR].
transactional message (en)	The PeriodEnd within the IRheader must be within the same tax year as [RELATEDTAXYEAR].

## element: FinalSubmission

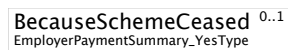
XML



path	/EmployerPaymentSummary/FinalSubmission
cardinality	0..1
description	Final submission
id	[FINALSUBMISSION]

## element: BecauseSchemeCeased

XML



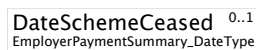
base	<a href="#">EmployerPaymentSummary_YesType</a>
path	/EmployerPaymentSummary/FinalSubmission/BecauseSchemeCeased
cardinality	0..1
Data Item Number	108
description	Final Submission because scheme ceased
id	[FINALSUBMISSIONCEASEDINDICATOR]

### validation rule:

error code: 7875	description: [DATESCHEMECEASED] should be present if [FINALSUBMISSIONCEASEDINDICATOR] is present
transactional message (en)	[DATESCHEMECEASED] must be completed if [FINALSUBMISSIONCEASEDINDICATOR] is present

## element: DateSchemeCeased

XML



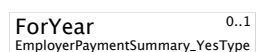
base	<a href="#">EmployerPaymentSummary_DateType</a>
path	/EmployerPaymentSummary/FinalSubmission/DateSchemeCeased
cardinality	0..1
Data Item Number	119
description	Date Scheme Ceased
example	2016-01-01
minInclusive	2015-04-06
maxInclusive	2016-04-05
id	[DATESCHEMECEASED]

### validation rule:

error code: 7876	description: [DATESCHEMECEASED] must not be in the future
transactional message (en)	The [DATESCHEMECEASED] must be today or earlier. Please check

## element: ForYear

XML



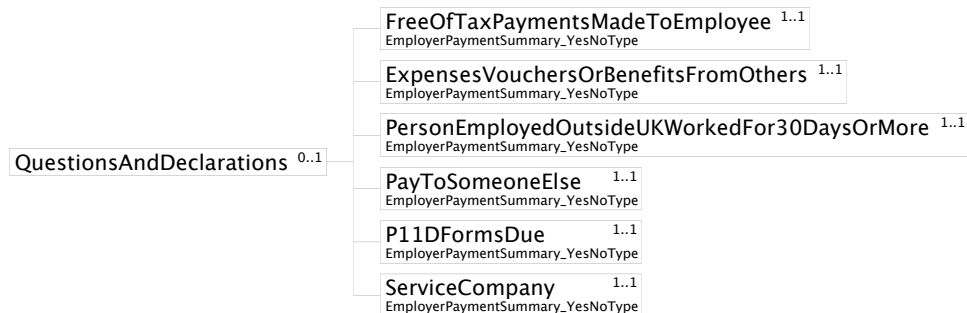
base	<a href="#">EmployerPaymentSummary_YesType</a>
path	/EmployerPaymentSummary/FinalSubmission/ForYear
cardinality	0..1



Data Item Number	109
description	Indicator that this is the final submission for the year
id	[FINALSUBMISSIONFORYEARINDICATOR]

## element: QuestionsAndDeclarations

XML



path	/EmployerPaymentSummary/QuestionsAndDeclarations
cardinality	0..1
description	Questions and Declarations
id	[QUESTIONSANDDECLARATIONS]

## element: FreeOfTaxPaymentsMadeToEmployee

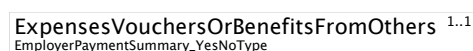
XML



base	<a href="#">EmployerPaymentSummary_YesNoType</a>
path	/EmployerPaymentSummary/QuestionsAndDeclarations/FreeOfTaxPaymentsMadeToEmployee
cardinality	1..1
Data Item Number	111
description	Free of Tax payments made to employee
id	[TAXFREEPAYMENTSTOEMPLOYEE]

## element: ExpensesVouchersOrBenefitsFromOthers

XML



base	<a href="#">EmployerPaymentSummary_YesNoType</a>
path	/EmployerPaymentSummary/QuestionsAndDeclarations/ExpensesVouchersOrBenefitsFromOthers
cardinality	1..1
Data Item Number	112
description	Did anyone else pay expenses or in any way provide vouchers or benefits to any of your employees while they were employed by you during the period?
id	[EXPENSESBENEFITSVOUCHERS]

## element: PersonEmployedOutsideUKWorkedFor30DaysOrMore

XML



base	<a href="#">EmployerPaymentSummary_YesNoType</a>
path	/EmployerPaymentSummary/QuestionsAndDeclarations/PersonEmployedOutsideUKWorkedFor30DaysOrMore
cardinality	1..1

Data Item Number	113
description	Did anyone employed by a person or company outside the UK work for you in the UK for 30 days or more in a row?
id	[PERSONOUTSIDEUKTHIRTYDAYS]

## element: PayToSomeoneElse

XML

PayToSomeoneElse 1..1  
EmployerPaymentSummary\_YesNoType

base	EmployerPaymentSummary_YesNoType
path	/EmployerPaymentSummary/QuestionsAndDeclarations/PayToSomeoneElse
cardinality	1..1
Data Item Number	114
description	Have you paid any of an employee's pay to someone other than the employee?
id	[PAYTOSOMEONEELSE]

## element: P11DFormsDue

XML

P11DFormsDue 1..1  
EmployerPaymentSummary\_YesNoType

base	EmployerPaymentSummary_YesNoType
path	/EmployerPaymentSummary/QuestionsAndDeclarations/P11DFormsDue
cardinality	1..1
Data Item Number	115
description	Completed forms P11D and P11D(b) are due
id	[P11FORMSDUE]

## element: ServiceCompany

XML

ServiceCompany 1..1  
EmployerPaymentSummary\_YesNoType

base	EmployerPaymentSummary_YesNoType
path	/EmployerPaymentSummary/QuestionsAndDeclarations/ServiceCompany
cardinality	1..1
Data Item Number	117
description	Are you a Service Company and have operated the Intermediaries legislation (chapter 8 of part 2 of ITEPA, sometimes known as IR35)?
id	[SERVICECOMPANY]

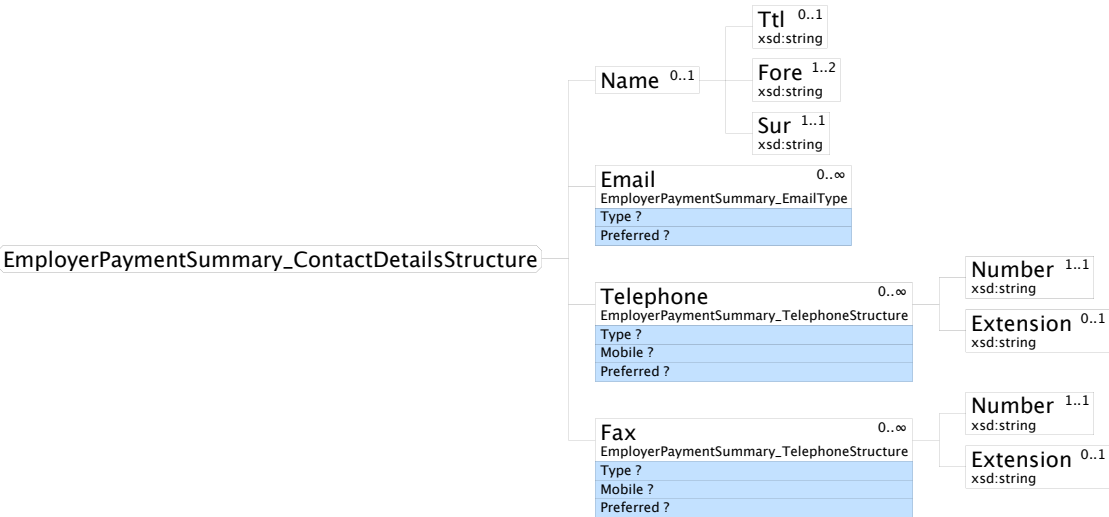
EmployerPaymentSummary\_CharsetA  
xsd:string

base	xsd:string
path	[EmployerPaymentSummary_CharsetA]
description	Any of A-Z, a-z, 0-9, space or &'()*,-./
pattern	[A-Za-z0-9 &'\\(\\)*,\\-\\.]*

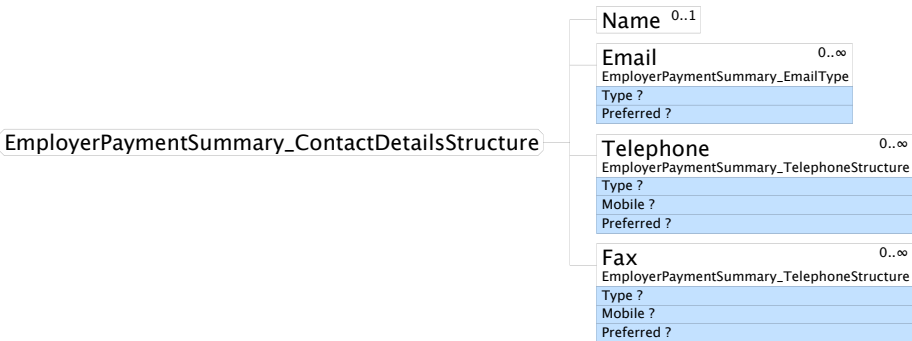
EmployerPaymentSummary\_CharsetG

xsd:string

base	xsd:string
path	[EmployerPaymentSummary_CharsetG]
description	Any of A-Z, a-z, 0-9, space or .,-()/=!"%&*;<>'+:?
pattern	[A-Za-z0-9 \.,\-\(\)/=!"%&\*;<>' \+: \?]*

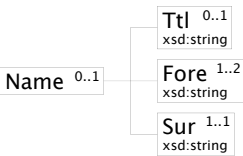


type: EmployerPaymentSummary\_ContactDetailsStructure



path	[EmployerPaymentSummary_ContactDetailsStructure]
------	--

element: Name



path	[EmployerPaymentSummary_ContactDetailsStructure]/Name
cardinality	0..1
description	Standard structure for a person's name including title (type 19), 2 fornames (type 16 and 17) and surname (type 15)

element: Ttl



base	xsd:string
path	[EmployerPaymentSummary_ContactDetailsStructure]/Name/Ttl
cardinality	0..1
description	Person's Title of 1 to 4 characters
example	Dr
minLength	1
maxLength	4

pattern	[A-Za-z][A-Za-z'\-]*
---------	----------------------

## element: Fore

XML

Fore 1..2  
xsd:string

base	xsd:string
path	[EmployerPaymentSummary_ContactDetailsStructure]/Name/Fore
cardinality	1..2
description	Forename for a person
example	James
minLength	1
maxLength	35
pattern	[A-Za-z][A-Za-z'\-]*

## element: Sur

XML

Sur 1..1  
xsd:string

base	xsd:string
path	[EmployerPaymentSummary_ContactDetailsStructure]/Name/Sur
cardinality	1..1
description	Surname for a person
example	Bacon
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ,\.\(\)/&\-']+

## element: Email

XML

Email 0..∞  
EmployerPaymentSummary\_EmailType  
Type ?  
Preferred ?

base	<a href="#">EmployerPaymentSummary_EmailType</a>
path	[EmployerPaymentSummary_ContactDetailsStructure]/Email
cardinality	0..∞
description	Standard IR structure for email address
example	sample@EmailStructure.com

## attribute: Type

XML

base	<a href="#">EmployerPaymentSummary_WorkHomeType</a>
path	[EmployerPaymentSummary_ContactDetailsStructure]/Email/@Type
cardinality	0..1
description	Whether this email is work or home
example	work

## attribute: Preferred

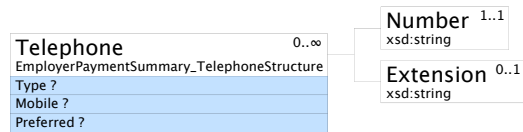
XML

base	<a href="#">EmployerPaymentSummary_YesNoType</a>
------	--

path	[EmployerPaymentSummary_ContactDetailsStructure]/Email/@Preferred
cardinality	0..1
description	Whether this is the preferred email address
example	yes

## element: Telephone

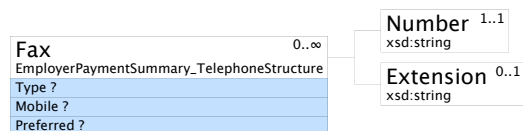
XML



base	<a href="#">EmployerPaymentSummary_TelephoneStructure</a>
path	[EmployerPaymentSummary_ContactDetailsStructure]/Telephone
cardinality	0..∞

## element: Fax

XML



base	<a href="#">EmployerPaymentSummary_TelephoneStructure</a>
path	[EmployerPaymentSummary_ContactDetailsStructure]/Fax
cardinality	0..∞

EmployerPaymentSummary\_DateType  
xsd:date

base	xsd:date
path	[EmployerPaymentSummary_DateType]
example	2000-12-31
documentation	The date is in the Common Era (minus sign in years is not permitted)
pattern	\d{4}-\d{2}-\d{2}



EmployerPaymentSummary\_EmailType  
xsd:string

base	xsd:string
path	[EmployerPaymentSummary_EmailType]
description	Simple type for email address
example	person@example.com
minLength	3
maxLength	254
pattern	[^@'<>"]+@[^@'<>"]+

EmployerPaymentSummary\_IRheaderStringType

xsd:string

base	xsd:string
path	[EmployerPaymentSummary_IRheaderStringType]
example	19 Kings Meadow
pattern	[A-Za-z0-9 &'\"\\ \*,\-\./]*

EmployerPaymentSummary\_IRmonetaryType

xsd:decimal

base	xsd:decimal
path	[EmployerPaymentSummary_IRmonetaryType]
description	Standard decimal type
example	13.12
pattern	-?([1-9][0-9]*) 0)\.[0-9]{2}

EmployerPaymentSummary\_ISOcurrencyType

xsd:string

base	xsd:string
path	[EmployerPaymentSummary_ISOcurrencyType]
example	EUR

enumerated values:

EUR	Euro
GBP	Sterling

## EmployerPaymentSummary\_TelephoneStructure XML

### type: EmployerPaymentSummary\_TelephoneStructure XML



path	[EmployerPaymentSummary_TelephoneStructure]
description	Standard telephone structure

### attribute: Type XML

base	<a href="#">EmployerPaymentSummary_WorkHomeType</a>
path	[EmployerPaymentSummary_TelephoneStructure]/@Type
cardinality	0..1

### attribute: Mobile XML

base	<a href="#">EmployerPaymentSummary_YesNoType</a>
path	[EmployerPaymentSummary_TelephoneStructure]/@Mobile
cardinality	0..1

### attribute: Preferred XML

base	<a href="#">EmployerPaymentSummary_YesNoType</a>
path	[EmployerPaymentSummary_TelephoneStructure]/@Preferred
cardinality	0..1

### element: Number XML



base	xsd:string
path	[EmployerPaymentSummary_TelephoneStructure]/Number
cardinality	1..1
description	Standard phone number type
example	01865 203192
minLength	1
maxLength	35
pattern	[0-9\\(\\)\\-\\s]{1,35}

### element: Extension XML



base	xsd:string
path	[EmployerPaymentSummary_TelephoneStructure]/Extension
cardinality	0..1
description	Standard phone extension type

example	6969
minLength	1
maxLength	6
pattern	[0-9]{1,6}

EmployerPaymentSummary\_WorkHomeType

xsd:string

base	xsd:string
path	[EmployerPaymentSummary_WorkHomeType]
description	"work" or "home": whether the associated item is at an individual's workplace or home
example	work

enumerated values:

home
work

EmployerPaymentSummary\_YesNoType

xsd:string

base	xsd:string
path	[EmployerPaymentSummary_YesNoType]
description	"yes" or "no"
example	yes

enumerated values:

no
yes



EmployerPaymentSummary\_YesType

xsd:string

base	xsd:string
path	[EmployerPaymentSummary_YesType]
description	"yes"
example	yes

enumerated values:

yes
-----

## schema: NINOverificationRequest

URI	<a href="http://www.govtalk.gov.uk/taxation/PAYE/RTI/NINOverificationRequest/1">http://www.govtalk.gov.uk/taxation/PAYE/RTI/NINOverificationRequest/1</a>
Schema location	NINOverificationRequest-v1-1.xsd
Audience	e-service developers
Contributor	CoreFiling Ltd
Creator	HMRC
Publisher	HMRC
Title	PAYE RTI NINO Verification Request schema
Type	message
Language	[ISO 639-2/B] ENG
Rights.Copyright	(C) Crown Copyright 2011-2014
Subject.Category	Economics, Finance and Tax
Date.Created	2011-03-18
version	1.1
Date.Modified	2014-11-13

### schema contents:

element	<a href="#">IRenvelope</a>
element	<a href="#">IRheader</a>
element	<a href="#">NINOverificationRequest</a>

## IRenvelope XML

### element: IRenvelope XML



path	/IRenvelope
------	-------------

### element: IRheader XML

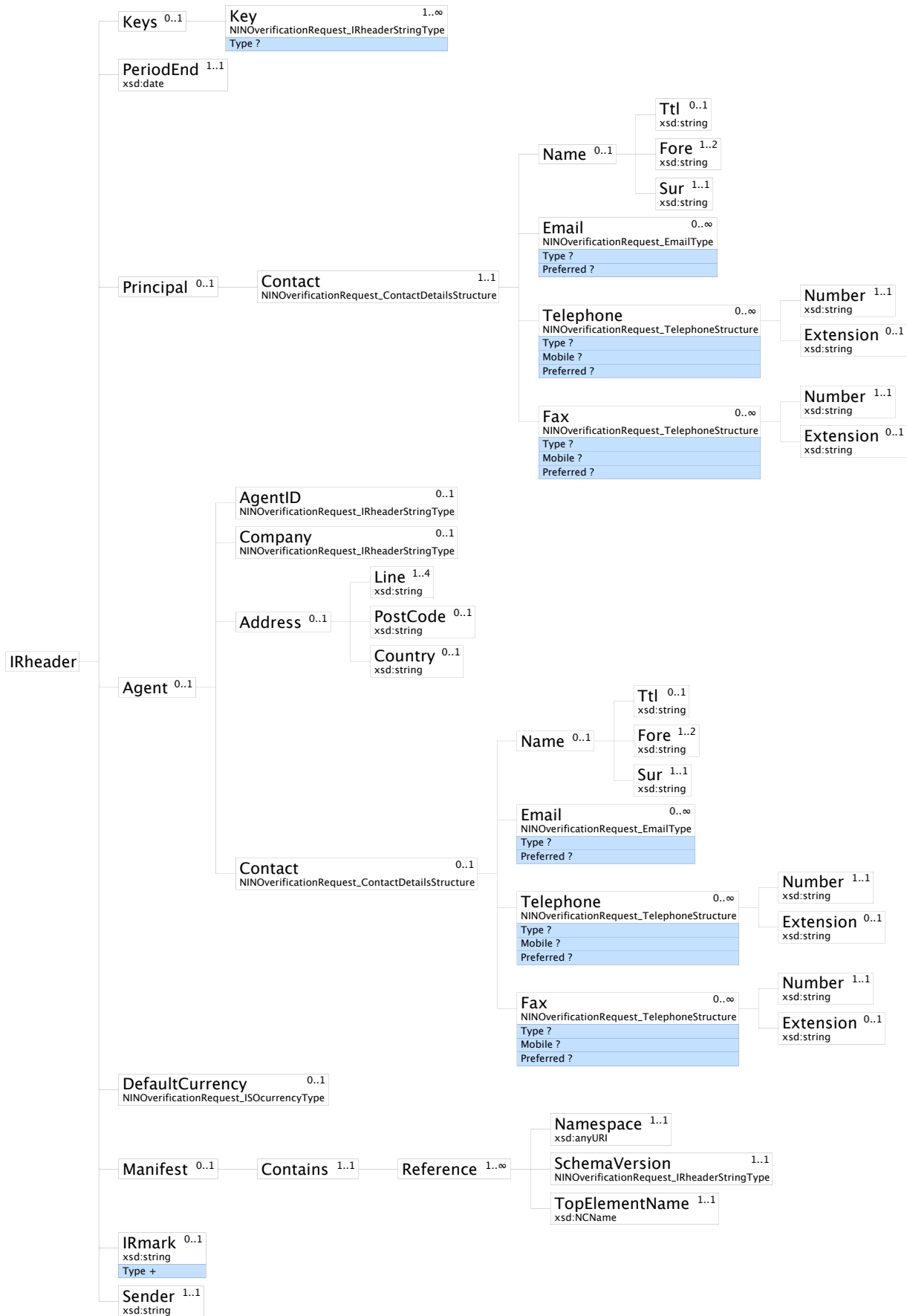


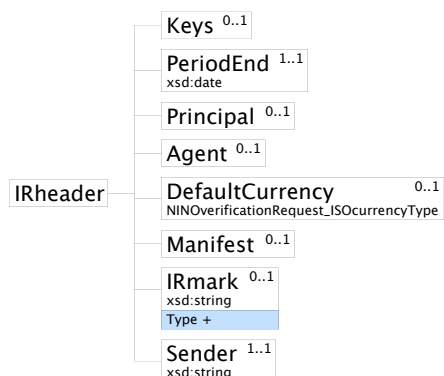
ref	<a href="#">IRheader</a>
path	/IRenvelope/IRheader
cardinality	1..1
description	Contains generic HMRC items used during message processing
id	[IR Header]

### element: NINOverificationRequest XML



ref	<a href="#">NINOverificationRequest</a>
path	/IRenvelope/NINOverificationRequest
cardinality	1..1
id	[NVR]

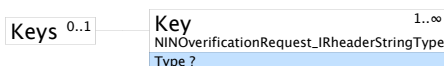




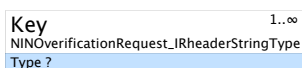
path	/IRheader
------	-----------

## validation rule:

error code: 5004	description: At least one key must exist in the IRheader
transactional message (en)	At least one key must exist in the IRheader



path	/IRheader/Keys
cardinality	0..1
documentation	This element contains identifiers for the sender of the message. Each identifier is contained within a <Key> element. Each <Key> element also contains a 'Type' attribute which describes the identifier type (e.g. <Key Type='UTR'>, <Key Type='TaxOfficeNumber'>, <Key Type='TaxOfficeReference'>).
id	[id2]



base	<a href="#">NINOverificationRequest_IRheaderStringType</a>
path	/IRheader/Keys/Key
cardinality	1..∞
example	S1294
id	[id3]

## validation rule:

error code: 5005	description: Keys in the IR header must also exist in the GovTalk header with the same value
transactional message (en)	Keys in the GovTalkDetails do not match those in the IRheader.

base	<a href="#">NINOverificationRequest_IRheaderStringType</a>
path	/IRheader/Keys/Key/@Type
cardinality	0..1
example	TaxOfficeReference
id	[id4]

## element: PeriodEnd

XML

**PeriodEnd** 1..1  
xsd:date

base	xsd:date
path	/IRheader/PeriodEnd
cardinality	1..1
example	2008-01-01
id	[Period End in the IR Header]

## element: Principal

XML

**Principal** 0..1 — **Contact** 1..1  
NINOverificationRequest\_ContactDetailsStructure

path	/IRheader/Principal
cardinality	0..1

## element: Contact

XML

**Contact** 1..1  
NINOverificationRequest\_ContactDetailsStructure

- Name** 0..1
- Email** 0..∞  
NINOverificationRequest\_EmailType  
Type ?  
Preferred ?
- Telephone** 0..∞  
NINOverificationRequest\_TelephoneStructure  
Type ?  
Mobile ?  
Preferred ?
- Fax** 0..∞  
NINOverificationRequest\_TelephoneStructure  
Type ?  
Mobile ?  
Preferred ?

base	<a href="#">NINOverificationRequest_ContactDetailsStructure</a>
path	/IRheader/Principal/Contact
cardinality	1..1

## element: Agent

XML

**Agent** 0..1

- AgentID** 0..1  
NINOverificationRequest\_IRheaderStringType
- Company** 0..1  
NINOverificationRequest\_IRheaderStringType
- Address** 0..1
- Contact** 0..1  
NINOverificationRequest\_ContactDetailsStructure

path	/IRheader/Agent
cardinality	0..1

## element: AgentID

XML

**AgentID** 0..1  
NINOverificationRequest\_IRheaderStringType

base	<a href="#">NINOverificationRequest_IRheaderStringType</a>
path	/IRheader/Agent/AgentID
cardinality	0..1
example	SM1

documentation	This identifier is for the agent's own reference and is not the same as any agent's credentials that might be used to identify the agent to the Government Gateway.
minLength	1
maxLength	35

## element: **Company**

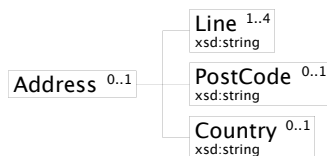
**XML**

Company 0..1  
NINOverificationRequest\_IRheaderStringType

base	NINOverificationRequest_IRheaderStringType
path	/IRheader/Agent/Company
cardinality	0..1
example	CoreFiling Ltd.
minLength	1
maxLength	35

## element: **Address**

**XML**



path	/IRheader/Agent/Address
cardinality	0..1
description	Represents an international address

## element: **Line**

**XML**

Line 1..4  
xsd:string

base	xsd:string
path	/IRheader/Agent/Address/Line
cardinality	1..4
description	A line of the address
example	Rectory Stable Cottage
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ~!"@#\$\$%&'(\)\* \+, \- \. / ; < = > \? \[ \] \^ \_ \{ \} £ €]*
id	[LINE]

## element: **PostCode**

**XML**

PostCode 0..1  
xsd:string

base	xsd:string
path	/IRheader/Agent/Address/PostCode
cardinality	0..1
description	Generic postal or zip code
example	AA1 1AA
minLength	1

maxLength	8
pattern	[A-Za-z0-9 ~!"#\$%&'(\)\ *+,-\./:;<=>?\[\]\^_{}£€]*
id	[POSTCODE]

## element: Country

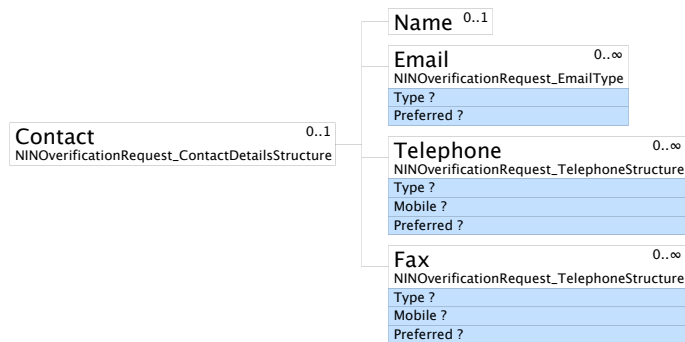
XML

Country 0..1  
xsd:string

base	xsd:string
path	/IRheader/Agent/Address/Country
cardinality	0..1
description	Country within address
example	UK
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ~!"#\$%&'(\)\ *+,-\./:;<=>?\[\]\^_{}£€]*
id	[COUNTRY]

## element: Contact

XML



base	<a href="#">NINOverificationRequest_ContactDetailsStructure</a>
path	/IRheader/Agent/Contact
cardinality	0..1

## element: DefaultCurrency

XML

DefaultCurrency 0..1  
NINOverificationRequest\_ISOCurrencyType

base	<a href="#">NINOverificationRequest_ISOCurrencyType</a>
path	/IRheader/DefaultCurrency
cardinality	0..1
description	Default currency for amounts where currency is not specified. This is currently restricted to only allow GBP.
example	GBP

### enumerated values:

GBP	GBP
-----	-----

## element: Manifest

XML

Manifest 0..1 — Contains 1..1

path	/IRheader/Manifest
------	--------------------



cardinality	0..1
-------------	------

## element: Contains

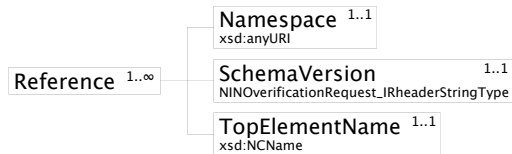
XML



path	/IRheader/Manifest/Contains
cardinality	1..1

## element: Reference

XML



path	/IRheader/Manifest/Contains/Reference
cardinality	1..∞
id	[REFERENCE]

## element: Namespace

XML



base	xsd:anyURI
path	/IRheader/Manifest/Contains/Reference/Namespace
cardinality	1..1
example	http://www.corefiling.com
id	[NAMESPACE]

## element: SchemaVersion

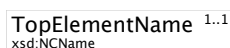
XML



base	NINOverificationRequest_IRheaderStringType
path	/IRheader/Manifest/Contains/Reference/SchemaVersion
cardinality	1..1
example	2002-v0.00
maxLength	13
pattern	[0-9]{4}\-v[0-9]{1,3}\.[0-9]{1,3}\.[0-9]{1,3}?
id	[SCHEMAVERSION]

## element: TopElementName

XML



base	xsd:NCName
path	/IRheader/Manifest/Contains/Reference/TopElementName
cardinality	1..1
example	A
id	[TOPELEMENTNAME]

IRmark 0..1  
xsd:string  
Type +

base	xsd:string
path	/IRheader/IRmark
cardinality	0..1
example	RPfWtxHeCZRcwfitnIjmk9xc4OQ=

base	NINOverificationRequest_IRheaderStringType
path	/IRheader/IRmark/@Type
cardinality	1..1
example	generic

## enumerated values:

SAonly	SAonly
generic	generic

Sender 1..1  
xsd:string

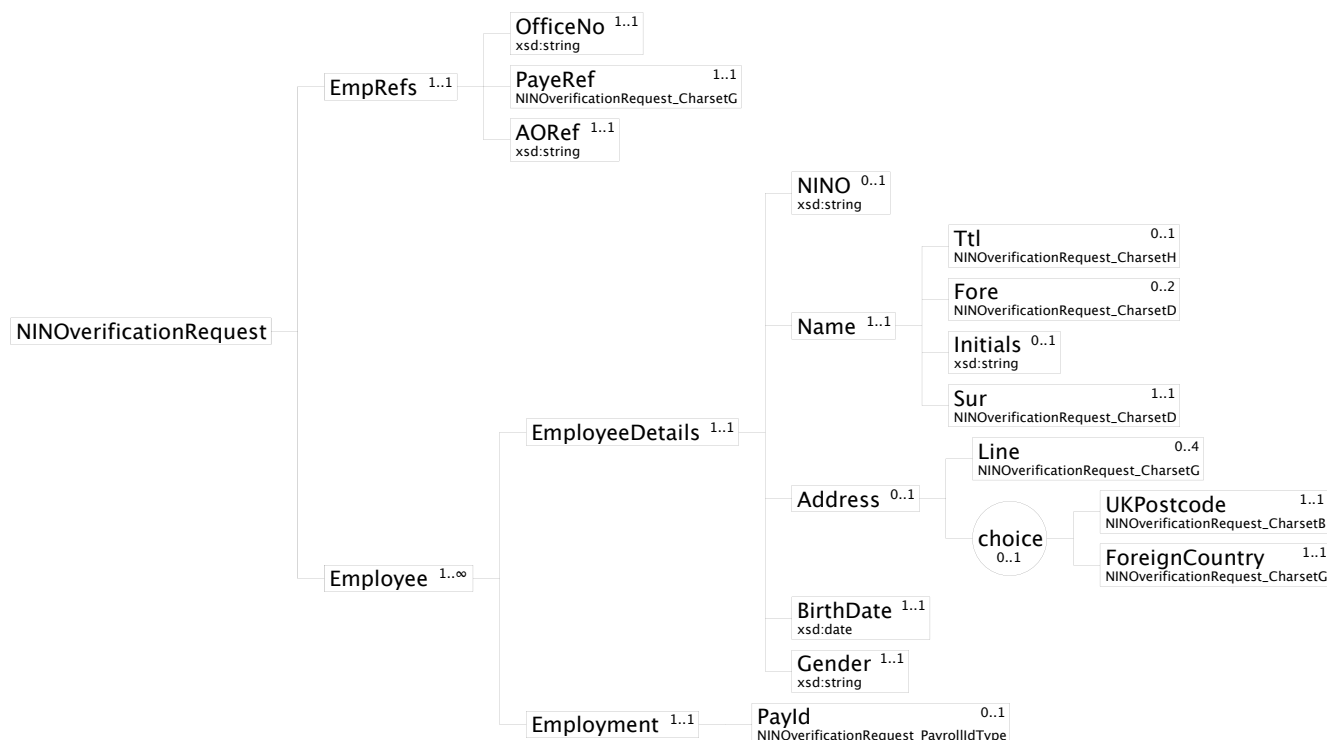
base	xsd:string
path	/IRheader/Sender
cardinality	1..1
example	Individual

## enumerated values:

Individual	Individual
Company	Company
Agent	Agent
Bureau	Bureau
Partnership	Partnership
Trust	Trust
Employer	Employer
Government	Government
Acting in Capacity	Acting in Capacity
Other	Other

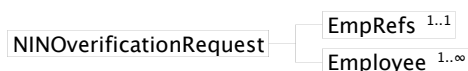
## NINOverificationRequest

XML



## element: NINOverificationRequest

XML



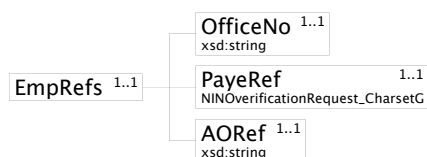
path	/NINOverificationRequest
------	--------------------------

### validation rule:

error code: 7839	description: Valid message classes for a NINO Verification Request are HMRC-PAYE-RTI-NVR and HMRC-PAYE-RTI-NVR-TIL.
transactional message (en)	Valid message classes for a NINO Verification Request are HMRC-PAYE-RTI-NVR and HMRC-PAYE-RTI-NVR-TIL.
error code: 7827	description: [EMPLOYEE] may repeat up to 100 times.
transactional message (en)	You can only include between 1 and 100 [EMPLOYEE]s in each NINO Verification request.

## element: EmpRefs

XML



path	/NINOverificationRequest/EmpRefs
cardinality	1..1
description	Employer References
id	[EMPLOYERREFERENCES]

## element: OfficeNo

XML



base	xsd:string
path	/NINOverificationRequest/EmpRefs/OfficeNo

cardinality	1..1
Data Item Number	1
description	HMRC Office number
example	123
pattern	[0-9]{3}
id	[HMRCOFFICENUMBER]

**validation rule:**

error code: 7821	description: The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]
transactional message (en)	The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]

**element: PayeRef**

**XML**

PayeRef 1..1  
NINOverificationRequest\_CharsetG

base	NINOverificationRequest_CharsetG
path	/NINOverificationRequest/EmpRefs/PayeRef
cardinality	1..1
Data Item Number	2
description	Employer paye Ref
example	Ref/001<Q>
minLength	1
maxLength	10
pattern	[^ ].*
id	[EMPLOYERPAYEREF]

**validation rule:**

error code: 7822	description: The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]
transactional message (en)	The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]

**element: AOREf**

**XML**

AOREf 1..1  
xsd:string

base	xsd:string
path	/NINOverificationRequest/EmpRefs/AOREf
cardinality	1..1
Data Item Number	3
description	Employer Accounts Office reference
example	123PQ7654321X
length	13
pattern	[0-9]{3}P[A-Z][0-9]{7}[0-9X]
id	[EMPLOYERACCOUNTSOFFICEREFERENCE]

**element: Employee**

**XML**

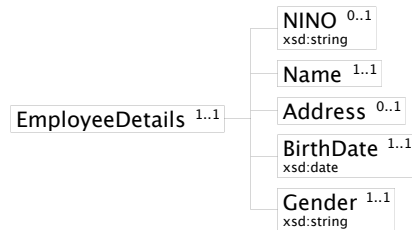
Employee 1..∞ — EmployeeDetails 1..1  
Employment 1..1

path	/NINOverificationRequest/Employee
cardinality	1..∞
description	Employee

id	[EMPLOYEE]
----	------------

## element: EmployeeDetails

XML



path	/NINOverificationRequest/Employee/EmployeeDetails
cardinality	1..1
description	Employee details
id	[EMPLOYEEDETAILS]

### validation rule:

error code: 7823	description: At least two [ADDRESSLINE] should be present if not ( [NINO] is present )
transactional message (en)	There is no entry in [NINO]. Please complete at least two [ADDRESSLINE]
error code: 7824	description: At least one of [FORENAME] and [INITIALS] must be present
transactional message (en)	There must be an entry in either [FORENAME] or [INITIALS]

## element: NINO

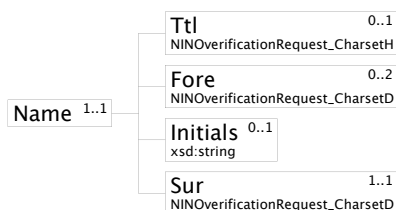
XML



base	xsd:string
path	/NINOverificationRequest/Employee/EmployeeDetails/NINO
cardinality	0..1
Data Item Number	5
description	National Insurance Number
example	JS123456B
length	9
pattern	(AA AB AE AH AK AL AM AP AR AS AT AW AX AY AZ BA BB BE BH BK BL BM BT CA CB CE CH CK CL CR EA EB EE EH EK EL EM EP ER ES ET EW EX EY EZ GY HA HB HE HH HK HL HM HP HR HS HT HW HX HY HZ JA JB JC JE JG JH JJ JK JL JM JN JP JR JS JT JW JX JY JZ KA KB KE KH KK KL KM KP KR KS KT KW KX KY KZ LA LB LE LH LK LL LM LP LR LS LT LW LX LY LZ MA MW MX NA NB NE NH NL NM NP NR NS NW NX NY NZ OA OB OE OH OK OL OM OP OR OS OX PA PB PC PE PG PH PJ PK PL PM PN PP PR PS PT PW PX PY RA RB RE RH RK RM RP RR RS RT RW RX RY RZ SA SB SC SE SG SH SJ SK SL SM SN SP SR SS ST SW SX SY SZ TA TB TE TH TK TL TM TP TR TS TT TW TX TY TZ WA WB WE WK WL WM WP YA YB YE YH YK YL YM YP YR YS YT YW YX YY YZ ZA ZB ZE ZH ZK ZL ZM ZP ZR ZS ZT ZW ZX ZY [0-9]{6}[A-D]
id	[NINO]

## element: Name

XML



path	/NINOverificationRequest/Employee/EmployeeDetails/Name
cardinality	1..1

**Ttl** 0..1  
NINOverificationRequest\_CharsetH

base	<a href="#">NINOverificationRequest_CharsetH</a>
path	/NINOverificationRequest/Employee/EmployeeDetails/Name/Ttl
cardinality	0..1
Data Item Number	5A
description	Title
example	Dr
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[TITLE]

**Fore** 0..2  
NINOverificationRequest\_CharsetD

base	<a href="#">NINOverificationRequest_CharsetD</a>
path	/NINOverificationRequest/Employee/EmployeeDetails/Name/Fore
cardinality	0..2
Data Item Number	7,9
description	Forename or given name
example	James
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[FORENAME]

**Initials** 0..1  
xsd:string

base	xsd:string
path	/NINOverificationRequest/Employee/EmployeeDetails/Name/Initials
cardinality	0..1
Data Item Number	8
description	Initials
example	jtb
minLength	1
maxLength	5
pattern	[A-Za-z][A-Za-z ]*
id	[INITIALS]

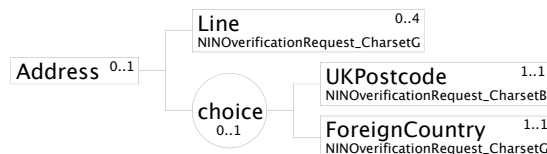
**Sur** 1..1  
NINOverificationRequest\_CharsetD

base	<a href="#">NINOverificationRequest_CharsetD</a>
------	--

path	/NINOverificationRequest/Employee/EmployeeDetails/Name/Sur
cardinality	1..1
Data Item Number	6
description	Surname or family name
example	Bacon
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[SURNAME]

## element: Address

XML



path	/NINOverificationRequest/Employee/EmployeeDetails/Address
cardinality	0..1

## element: Line

XML



base	<a href="#">NINOverificationRequest_CharsetG</a>
path	/NINOverificationRequest/Employee/EmployeeDetails/Address/Line
cardinality	0..4
Data Item Number	13,14,15,16
description	Address line
example	9 Avenue Road
minLength	1
maxLength	35
pattern	[A-Za-z0-9].*
id	[ADDRESSLINE]

## choice:

XML



path	/NINOverificationRequest/Employee/EmployeeDetails/Address
cardinality	0..1

## element: UKPostcode

XML



base	<a href="#">NINOverificationRequest_CharsetB</a>
path	/NINOverificationRequest/Employee/EmployeeDetails/Address/UKPostcode
cardinality	1..1

Data Item Number	17
description	UK postcode
example	OX2 0FA
minLength	1
maxLength	10
pattern	[^ ].*
id	[POSTCODE]

## element: ForeignCountry

XML

ForeignCountry 1..1  
NINOverificationRequest\_CharsetG

base	NINOverificationRequest_CharsetG
path	/NINOverificationRequest/Employee/EmployeeDetails/Address/ForeignCountry
cardinality	1..1
Data Item Number	18
description	Foreign country
example	France
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[FOREIGNCOUNTRY]

### validation rule:

error code: 7825	description: If [FOREIGNCOUNTRY] is present, at least two [ADDRESSLINE] should be present
transactional message (en)	There is an entry in [FOREIGNCOUNTRY]. Please complete at least two [ADDRESSLINE]

## element: BirthDate

XML

BirthDate 1..1  
xsd:date

base	xsd:date
path	/NINOverificationRequest/Employee/EmployeeDetails/BirthDate
cardinality	1..1
Data Item Number	10
description	Date of birth
example	1974-10-15
documentation	The date is in the Common Era (minus sign in years is not permitted)
pattern	\d{4}-\d{2}-\d{2}
id	[DATEOFBIRTH]

### validation rule:

error code: 7826	description: Must be later than 130 years before today
transactional message (en)	[DATEOFBIRTH] must be later than 130 years before today's date. Please check
error code: 5001	description: The Date of Birth must be today or earlier.
transactional message (en)	The Date must be today or earlier. Please check

## element: Gender

XML

Gender 1..1  
xsd:string



base	xsd:string
path	/NINOverificationRequest/Employee/EmployeeDetails/Gender
cardinality	1..1
Data Item Number	11
description	Current gender
example	M
id	[GENDER]

enumerated values:

M	Male
F	Female

## element: Employment

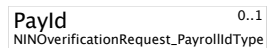
XML



path	/NINOverificationRequest/Employee/Employment
cardinality	1..1
description	Employment
id	[EMPLOYMENT]

## element: PayId

XML



base	<a href="#">NINOverificationRequest_PayrollIdType</a>
path	/NINOverificationRequest/Employee/Employment/PayId
cardinality	0..1
Data Item Number	38
description	Payroll ID
pattern	[^].*
id	[PAYROLLID]

NINOverificationRequest\_CharsetB  
xsd:string

base	xsd:string
path	[NINOverificationRequest_CharsetB]
description	Any of A-Z, a-z, 0-9 or space
pattern	[A-Za-z0-9 ]*

NINOverificationRequest\_CharsetD

xsd:string

base	xsd:string
path	[NINOverificationRequest_CharsetD]
description	Any of A-Z, a-z, space or -'
pattern	[A-Za-z \-']*

NINOverificationRequest\_CharsetG  
xsd:string

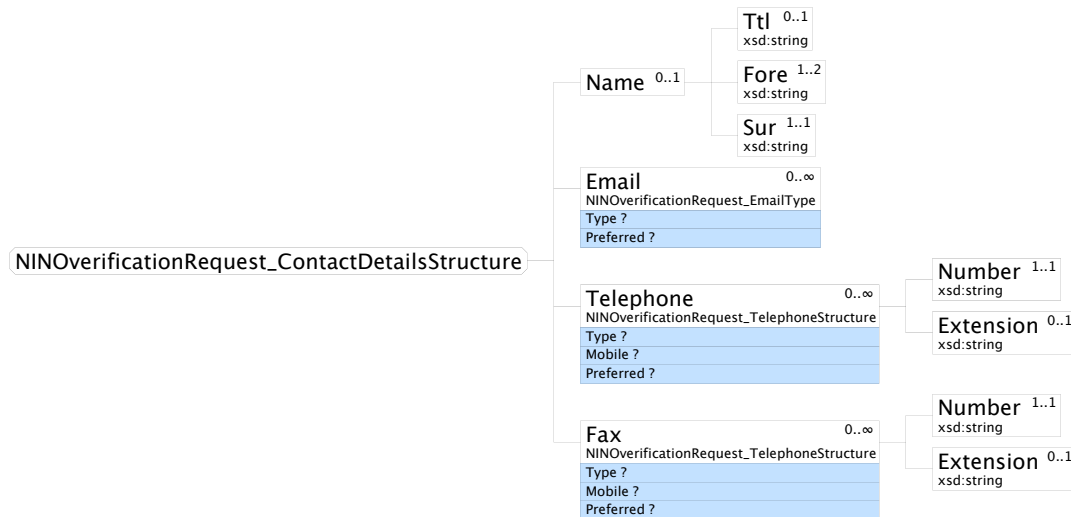
base	xsd:string
path	[NINOverificationRequest_CharsetG]
description	Any of A-Z, a-z, 0-9, space or .,-()/=!"%&*;<>'+:?
pattern	[A-Za-z0-9 \.,\-\(\)/=!"%&\*;<>' \+: \?]*

NINOverificationRequest\_CharsetH  
xsd:string

base	xsd:string
path	[NINOverificationRequest_CharsetH]
description	Any of A-Z, a-z, space or '-.
pattern	[A-Za-z\-\ \.]*

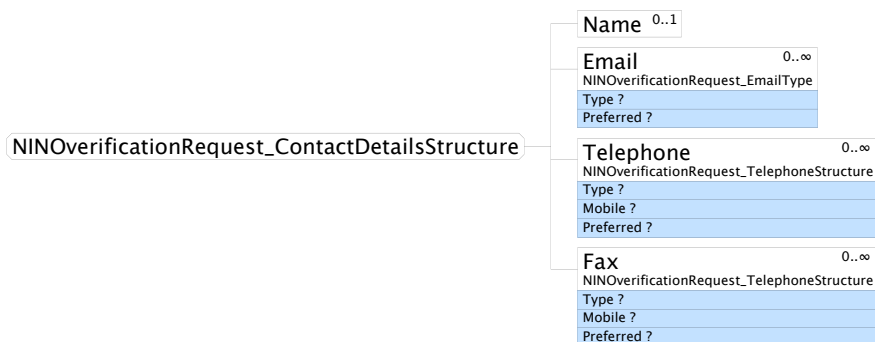
## NINOverificationRequest\_ContactDetailsStructure

XML



## type: NINOverificationRequest\_ContactDetailsStructure

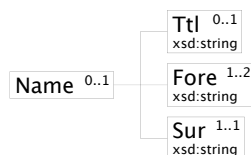
XML



path	[NINOverificationRequest_ContactDetailsStructure]
------	---

## element: Name

XML



path	[NINOverificationRequest_ContactDetailsStructure]/Name
cardinality	0..1
description	Standard structure for a person's name including title (type 19), 2 fornames (type 16 and 17) and surname (type 15)

## element: Ttl

XML



base	xsd:string
path	[NINOverificationRequest_ContactDetailsStructure]/Name/Ttl
cardinality	0..1
description	Person's Title of 1 to 4 characters
example	Dr
minLength	1
maxLength	4

pattern	[A-Za-z][A-Za-z'\-]*
---------	----------------------

## element: Fore

XML

Fore 1..2  
xsd:string

base	xsd:string
path	[NINOverificationRequest_ContactDetailsStructure]/Name/Fore
cardinality	1..2
description	Forename for a person
example	James
minLength	1
maxLength	35
pattern	[A-Za-z][A-Za-z'\-]*

## element: Sur

XML

Sur 1..1  
xsd:string

base	xsd:string
path	[NINOverificationRequest_ContactDetailsStructure]/Name/Sur
cardinality	1..1
description	Surname for a person
example	Bacon
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ,\.\(\)/&\-']+

## element: Email

XML

Email 0..∞  
NINOverificationRequest\_EmailType  
Type ?  
Preferred ?

base	<a href="#">NINOverificationRequest_EmailType</a>
path	[NINOverificationRequest_ContactDetailsStructure]/Email
cardinality	0..∞
description	Standard IR structure for email address
example	sample@EmailStructure.com

## attribute: Type

XML

base	<a href="#">NINOverificationRequest_WorkHomeType</a>
path	[NINOverificationRequest_ContactDetailsStructure]/Email/@Type
cardinality	0..1
description	Whether this email is work or home
example	work

## attribute: Preferred

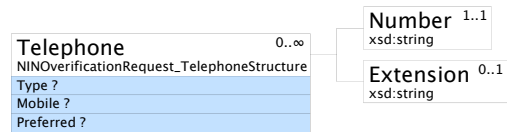
XML

base	<a href="#">NINOverificationRequest_YesNoType</a>
------	---

path	[NINOverificationRequest_ContactDetailsStructure]/Email/@Preferred
cardinality	0..1
description	Whether this is the preferred email address
example	yes

## element: Telephone

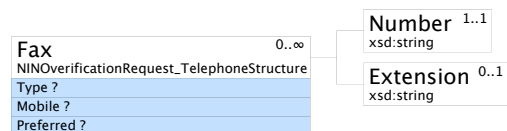
XML



base	<a href="#">NINOverificationRequest_TelephoneStructure</a>
path	[NINOverificationRequest_ContactDetailsStructure]/Telephone
cardinality	0..∞

## element: Fax

XML



base	<a href="#">NINOverificationRequest_TelephoneStructure</a>
path	[NINOverificationRequest_ContactDetailsStructure]/Fax
cardinality	0..∞



NINOverificationRequest\_EmailType  
xsd:string

base	xsd:string
path	[NINOverificationRequest_EmailType]
description	Simple type for email address
example	person@example.com
minLength	3
maxLength	254
pattern	[^@'<>"]+@[^^@'<>"]+

NINOverificationRequest\_IRheaderStringType

xsd:string

base	xsd:string
path	[NINOverificationRequest_IRheaderStringType]
example	19 Kings Meadow
pattern	[A-Za-z0-9 &'\"\\(\)\*,-\./]*

NINOverificationRequest\_ISOcurrencyType

xsd:string

base	xsd:string
path	[NINOverificationRequest_ISOcurrencyType]
example	EUR

enumerated values:

EUR	Euro
GBP	Sterling

NINOverificationRequest\_PayrollIdType  
NINOverificationRequest\_CharsetG

base	<a href="#">NINOverificationRequest_CharsetG</a>
path	[NINOverificationRequest_PayrollIdType]
example	PYRL/001.THX-1138
minLength	1
maxLength	35

## NINOverificationRequest\_TelephoneStructure XML

### type: NINOverificationRequest\_TelephoneStructure XML



path	[NINOverificationRequest_TelephoneStructure]
description	Standard telephone structure

### attribute: Type XML

base	<a href="#">NINOverificationRequest_WorkHomeType</a>
path	[NINOverificationRequest_TelephoneStructure]/@Type
cardinality	0..1

### attribute: Mobile XML

base	<a href="#">NINOverificationRequest_YesNoType</a>
path	[NINOverificationRequest_TelephoneStructure]/@Mobile
cardinality	0..1

### attribute: Preferred XML

base	<a href="#">NINOverificationRequest_YesNoType</a>
path	[NINOverificationRequest_TelephoneStructure]/@Preferred
cardinality	0..1

### element: Number XML



base	xsd:string
path	[NINOverificationRequest_TelephoneStructure]/Number
cardinality	1..1
description	Standard phone number type
example	01865 203192
minLength	1
maxLength	35
pattern	[0-9\\(\\)\\-\\s]{1,35}

### element: Extension XML



base	xsd:string
path	[NINOverificationRequest_TelephoneStructure]/Extension
cardinality	0..1
description	Standard phone extension type

example	6969
minLength	1
maxLength	6
pattern	[0-9]{1,6}

NINOverificationRequest\_WorkHomeType

xsd:string

base	xsd:string
path	[NINOverificationRequest_WorkHomeType]
description	"work" or "home": whether the associated item is at an individual's workplace or home
example	work

enumerated values:

home
work

NINOverificationRequest\_YesNoType

xsd:string

base	xsd:string
path	[NINOverificationRequest_YesNoType]
description	"yes" or "no"
example	yes

enumerated values:

no
yes



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