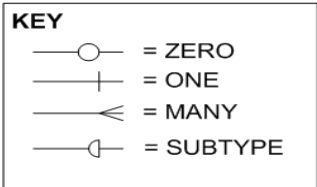




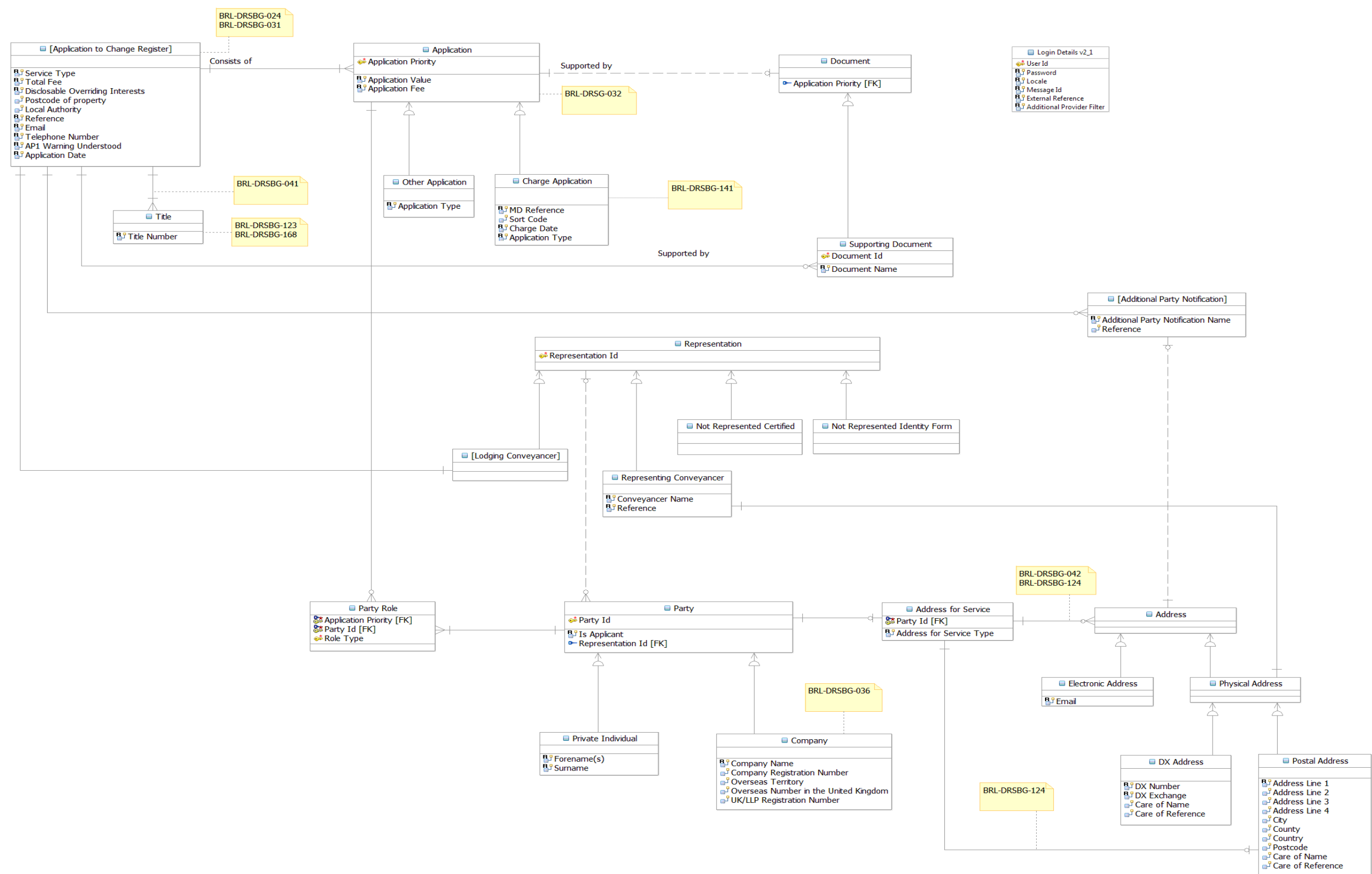
Business Gateway Developer pack eDRS schema model

1 Introduction

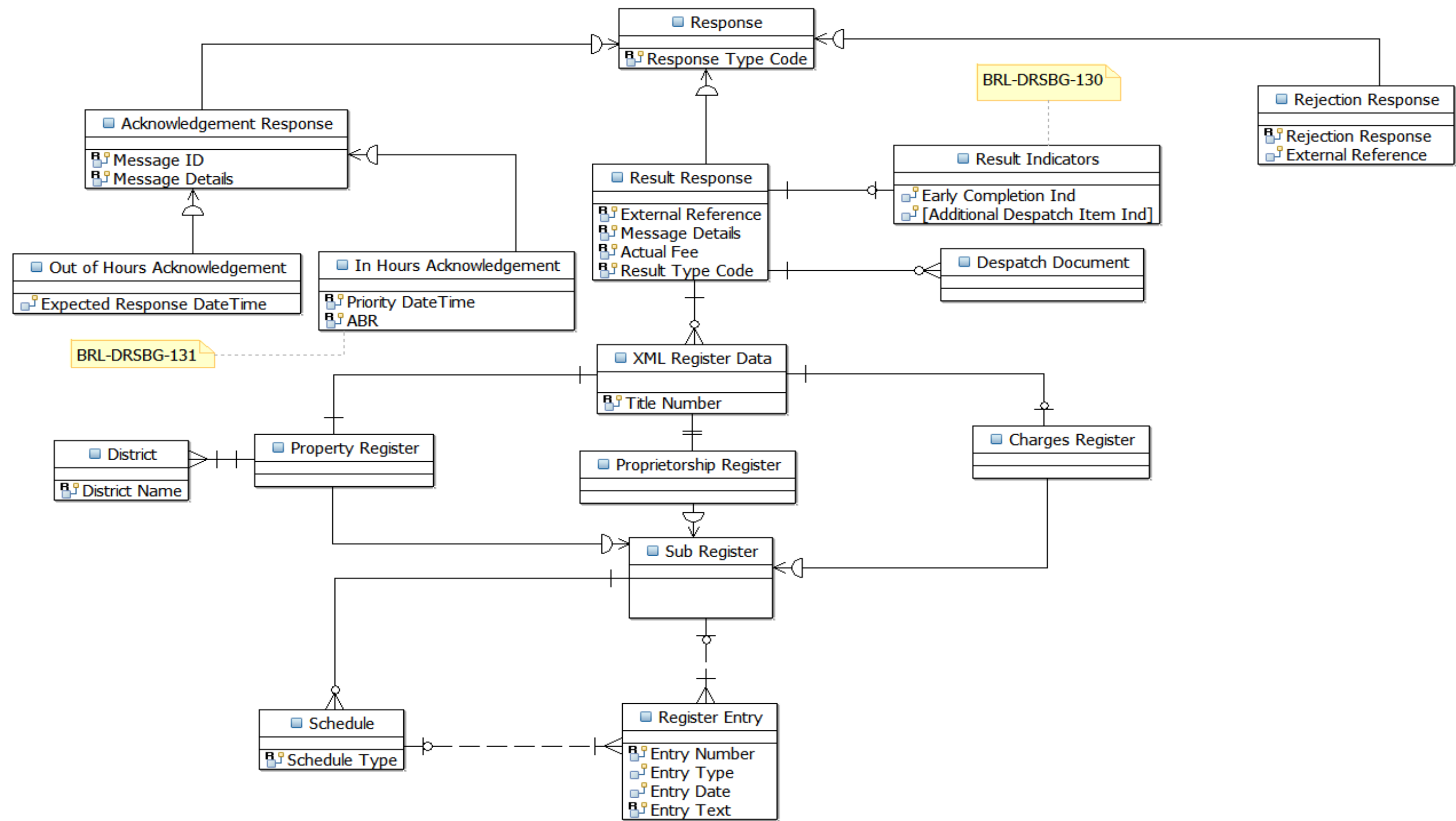
This document shows the data and data relationships required for the e-Document Registration Service together with the data validation rules. The key below shows how relationships between the data items are reflected in the diagrams.



Application Request

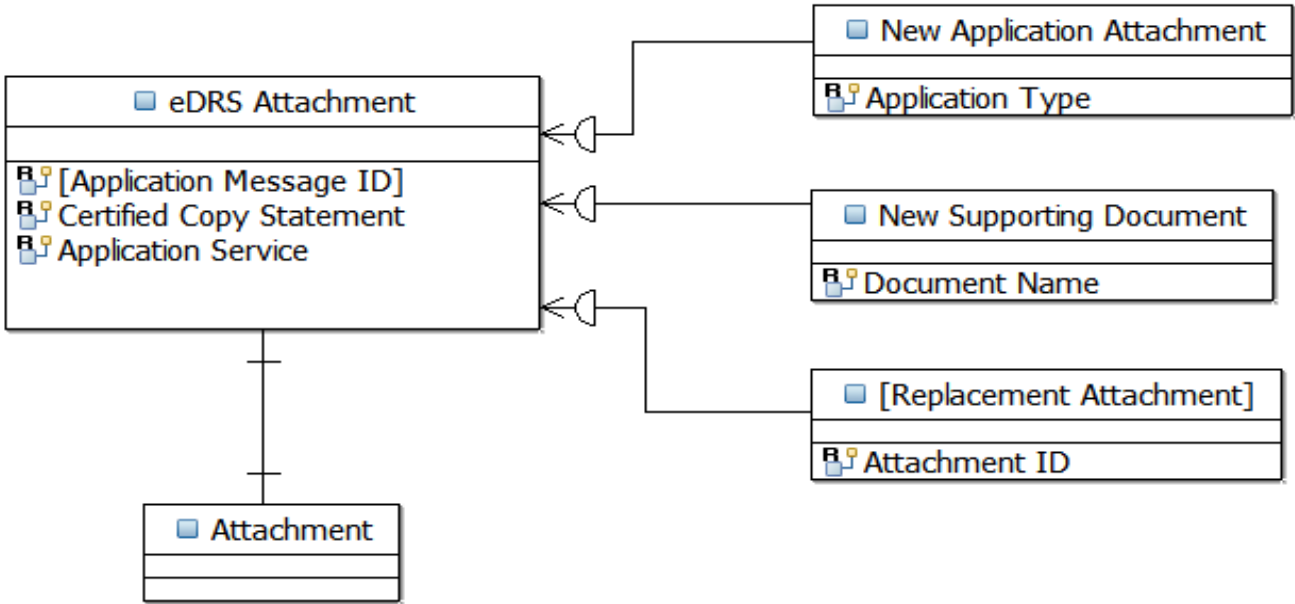


Application Response

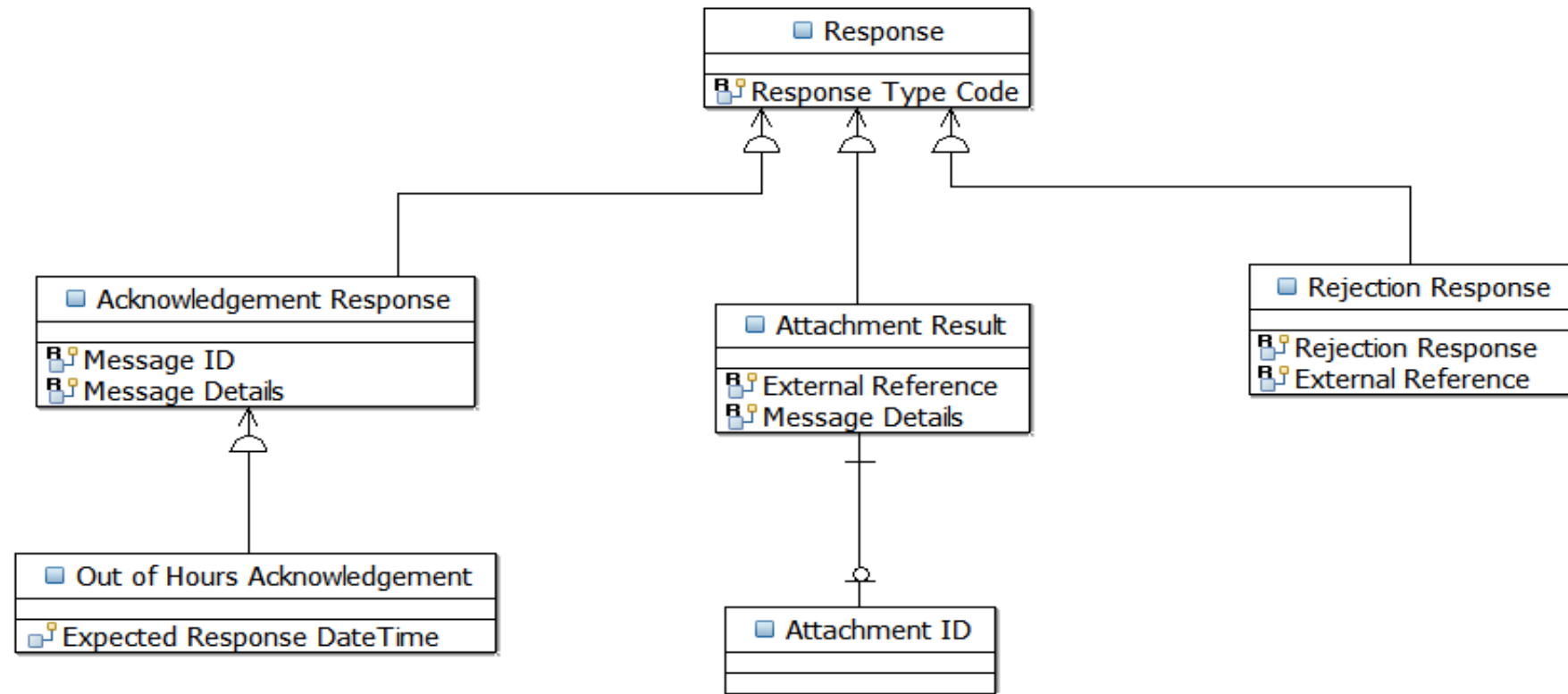


Attachment Request

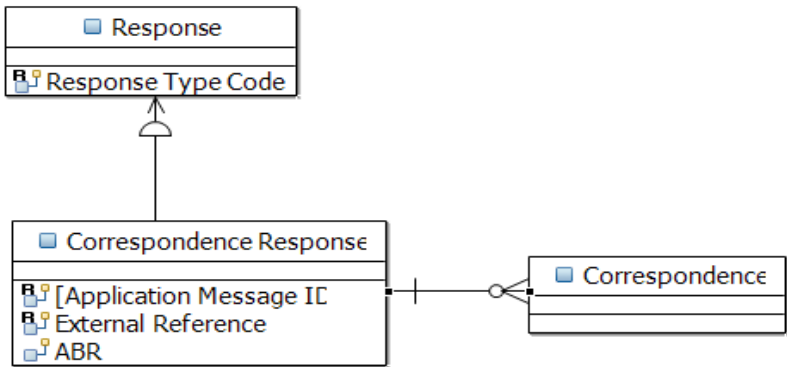
Login Details v2_1
User Id
Password
Locale
Message Id
External Reference
Additional Provider Filter



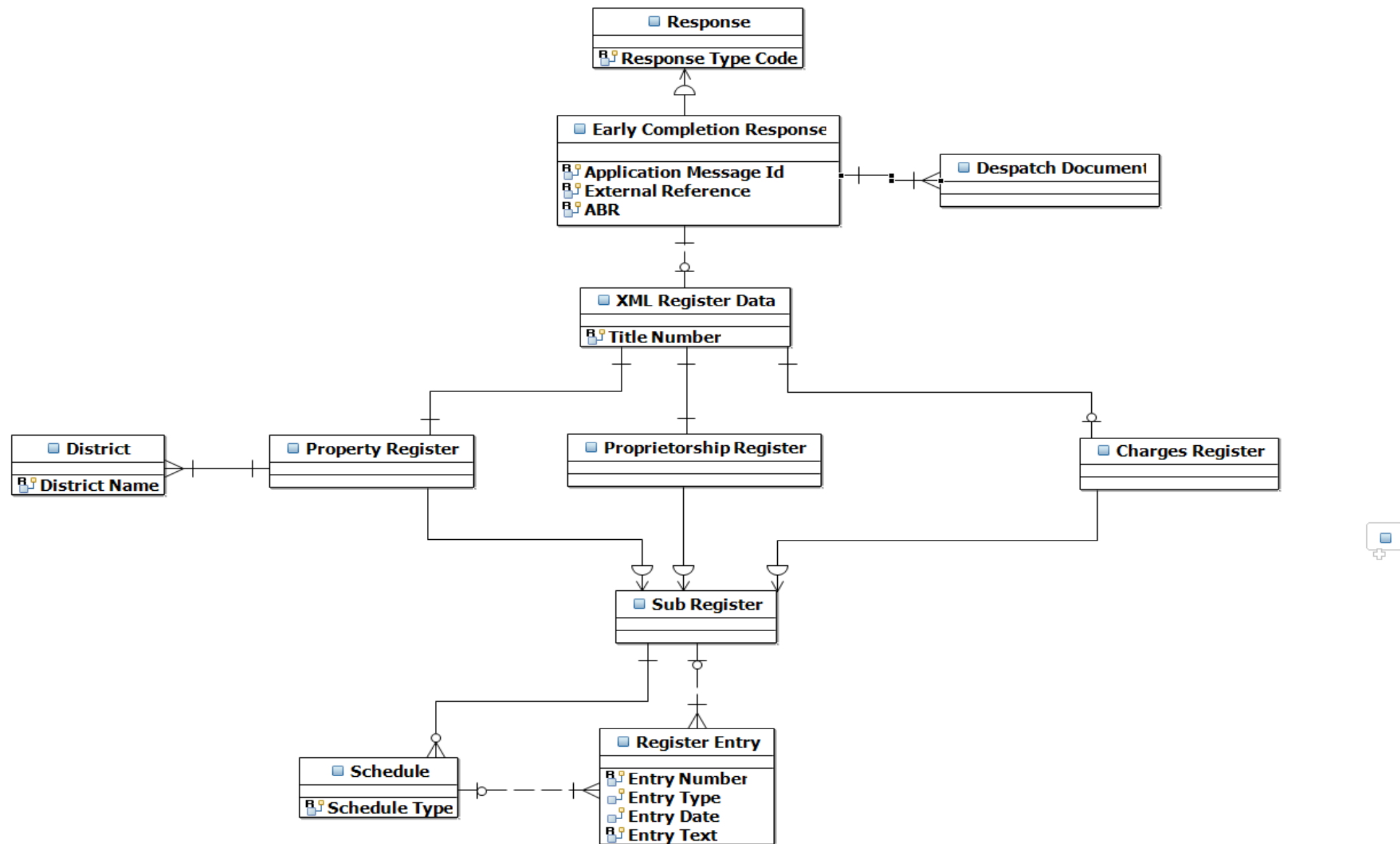
Attachment Response



Correspondence Response



Early Completion Response



Data Rules

Reference	Name	Description
BRL-DRSBG-024	Reference Length	The maximum number of characters for a <Reference> is twenty five
BRL-DRSBG-031	Application Number	Each eDRS application must only have one <Application to Change Register>
BRL-DRSBG-032	Application Priority	<Application Priority> must be a unique numeric value
BRL-DRSBG-036	Registration Number	A <Company> may include either a <Company Registration Number> or <UK/LLP Registration Number> but never both
BRL-DRSBG-041	Minimum and Maximum Title Numbers	There must be a minimum of one <Title Number> and a maximum of twenty
BRL-DRSBG-042	Maximum Addresses	The maximum number of <Address>es for an <Address for Service Type> of 'Address provided' in addition to <Postal Address> is two
BRL-DRSBG-123	Duplicate Title Number	Each <Title Number> must be unique
BRL-DRSBG-124	Minimum Address Provided Type	When <Address for Service Type> is 'Address Provided' there must be at least one <Postal Address>

BRL-DRSBG-130	No Result indicator for a cancelled app	A <Result indicator> will not be returned where <Result Type Code> is 40 representing a cancelled application
BRL-DRSBG-131	Acknowledgement - Priority and ABR o	The <Priority Date Time> and <ABR> given on an <In Hours Acknowledgement> for a multi - title application will be that of the lead application
BRL-DRSBG-141	Application Type	<Application Type> must be 'Charge'
BRL-DRSBG-168	Title Number Validation	<Title Number > must be as follows: 0-3 letters (A-Z)first followed by 1-6 numbers or starting with numbers and could be followed by optional letters Z or T