



STET PSD2 API

Documentation Part 3: Interaction Examples

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5. Client Server interaction examples

In the following examples, HTTP headers for request and response are explicitly given only once. Then, only relevant HTTP headers are retrieved.

6. AISP Use cases

6.1. PSU Context Retrieval

6.1.1.1. Request

```
GET http://localhost:18080/v1/accounts
```

6.1.1.2. Headers

```
PSU-Date: 2017-06-08T09:33:55.954+02:00
Accept: application/hal+json; charset=utf-8
PSU-GEO-Location: GEO:52.506931,13.144558
X-Request-ID: 06c922a4-7f45-44ab-8e66-644b1290fa7c
PSU-Referer: http://en.wikipedia.org/wiki/Main_Page
PSU-IP-Port: 12345
PSU-Accept: text/plain
Authorization: Bearer 1234567890AZERTYUIOP
PSU-Accept-Charset: utf-8
PSU-Accept-Encoding: gzip, deflate
PSU-IP-Address: 10.10.10.10
PSU-User-Agent: Mozilla
PSU-HTTP-Method: POST
PSU-Accept-Language: en-US
Content-Type: application/json
User-Agent: OpenAPI-Generator/1.5.0/java
Signature: keyId="https://path.to/myQsealCertificate_612b4c7d103074b29e4c1ece1ef40bc575c0a87e",algorithm="rsa-sha256",headers="psu-accept psu-accept-charset psu-accept-encoding psu-accept-language psu-date psu-geo-location psu-http-method psu-ip-address psu-ip-port psu-referer psu-user-agent",signature="FJlfq7G/hBdO9GqwVZKkBxyZ8YYKbHG0QUzJR6cSY3Rro6eafp0H2Ag7NPNAg1SsuvR+++u6Ybgveuk2/uOT4y/g2DJD0toLbO+/senqo2yQINkww5l96YtxMsGrt1OD9KrJiuk4wnKpfBAaObSxLI4A6vFrPxDEs9//AxubHbNU="
```

6.1.1.3. No body data

6.1.2. Response

```
Status code: 200
```

6.1.2.1. Headers

```
X-Request-Id: 06c922a4-7f45-44ab-8e66-644b1290fa7c
Content-Type: application/hal+json;charset=utf-8
Date: Mon, 26 Oct 2020 07:55:41 GMT
Keep-Alive: timeout=60
Connection: keep-alive
```

6.1.3. Body

```
{
  "accounts" : [ {
    "resourceId" : "account_rsc1",
    "bicFi" : "BNKAFRPPXXX",
    "accountId" : {
      "iban" : "YY64COJH41059545330222956960771321"
    },
    "name" : "Compte de Mr et Mme Dupont",
    "usage" : "PRIV",
    "cashAccountType" : "CACC",
    "psuStatus" : "Co-account Holder",
    "_links" : {
      "owners" : {
        "href" : "/v1/accounts/account_rsc1/owners"
      },
      "balances" : {
        "href" : "/v1/accounts/account_rsc1/balances"
      },
      "transactions" : {
        "href" : "/v1/accounts/account_rsc1/transactions"
      },
      "overdrafts" : {
        "href" : "/v1/accounts/account_rsc1/overdrafts"
      }
    }
  }, {
    "resourceId" : "account_rsc2",
    "bicFi" : "BNKAFRPPXXX",
    "accountId" : {
      "iban" : "YY98JHCL48922452970525461479908705"
    },
    "name" : "Compte de Mme Dupont",
    "usage" : "PRIV",
    "cashAccountType" : "CACC",
    "psuStatus" : "Account Holder",
    "_links" : {
      "owners" : {
```

```
"href" : "/v1/accounts/account_rsc2/owners"
},
"balances" : {
  "href" : "/v1/accounts/account_rsc2/balances"
},
"transactions" : {
  "href" : "/v1/accounts/account_rsc2/transactions"
},
"overdrafts" : {
  "href" : "/v1/accounts/account_rsc2/overdrafts"
}
}
}],
"_links" : {
  "self" : {
    "href" : "/v1/accounts"
  },
  "consents" : {
    "href" : "/v1/consents"
  },
  "endUserIdentity" : {
    "href" : "/v1/end-user-identity"
  },
  "trustedBeneficiaries" : {
    "href" : "/v1/trusted-beneficiaries"
  }
}
}
```

6.2. Consent Forwarding

6.2.1.1. Request

```
PUT http://localhost:18080/v1/consents
```

6.2.1.2. Headers

```
content-length: 437
```

6.2.1.3. Body

```
{
  "owners" : [ {
    "other" : {
      "identification" : "account_rsc1",
```

```
"schemeName": "BANK",
"issuer": "BNKAFRPPXXX"
}
}],
"balances": [{
  "other": {
    "identification": "account_rsc1",
    "schemeName": "BANK",
    "issuer": "BNKAFRPPXXX"
  }
}, {
  "other": {
    "identification": "account_rsc2",
    "schemeName": "BANK",
    "issuer": "BNKAFRPPXXX"
  }
}],
"transactions": [{
  "other": {
    "identification": "account_rsc1",
    "schemeName": "BANK",
    "issuer": "BNKAFRPPXXX"
  }
}],
"trustedBeneficiaries": true,
"psulidentity": true
}
```

6.2.2. Response

Status code: 201

6.2.2.1. Headers

X-Request-Id: ba14f567-944a-45df-bb27-092074af978a

Keep-Alive: timeout=60

Connection: keep-alive

6.2.3. Body

6.2.4. No body data

6.3. PSU identification Retrieval

6.3.1.1. Request

```
GET http://localhost:18080/v1/end-user-identity
```

6.3.1.2. No specific headers

6.3.1.3. No body data

6.3.2. Response

```
Status code: 200
```

6.3.2.1. Headers

```
X-Request-Id: 0354c088-c37b-41b2-979c-4be270b1849c  
Keep-Alive: timeout=60  
Connection: keep-alive
```

6.3.3. Body

```
{  
  "identity" : {  
    "fullName" : "Mme Cécile Dupond",  
    "namePrefix" : "MADM",  
    "firstName" : "Cécile",  
    "lastName" : "Dupond"  
  },  
  "_links" : {  
    "self" : {  
      "href" : "/v1/end-user-identity"  
    },  
    "accounts" : {  
      "href" : "/v1/accounts"  
    },  
    "consents" : {  
      "href" : "/v1/consents"  
    },  
    "trustedBeneficiaries" : {
```

```
"href" : "/v1/trusted-beneficiaries"  
  }  
  }  
}
```

6.4. Account Owners Identities Retrieval

6.4.1.1. Request

```
GET http://localhost:18080/v1/accounts/account_rsc1/owners
```

6.4.1.2. No specific headers

6.4.1.3. No body data

6.4.2. Response

```
Status code: 200
```

6.4.2.1. Headers

```
X-Request-Id: 360b0509-3ba8-47fb-a6a6-1862f7e127ea  
Keep-Alive: timeout=60  
Connection: keep-alive
```

6.4.3. Body

```
{  
  "identities" : [ {  
    "fullName" : "Mme Cécile Dupond",  
    "namePrefix" : "MADM",  
    "firstName" : "Cécile",  
    "lastName" : "Dupond"  
  }, {  
    "fullName" : "M. Balthazar Dupond",  
    "namePrefix" : "MIST",  
    "firstName" : "Balthazar",  
    "lastName" : "Dupond"  
  } ],  
  "_links" : {  
    "self" : {  
      "href" : "/v1/accounts/account_rsc1/owners"  
    },  
    "parent-list" : {
```

```
"href" : "/v1/accounts"
},
"balances" : {
  "href" : "/v1/accounts/account_rsc1/balances"
},
"transactions" : {
  "href" : "/v1/accounts/account_rsc1/transactions"
},
"overdrafts" : {
  "href" : "/v1/accounts/account_rsc1/overdrafts"
}
}
}
```

6.5. Account Balances Retrieval

6.5.1.1. Request

```
GET http://localhost:18080/v1/accounts/account_rsc1/balances
```

6.5.1.2. No specific headers

6.5.1.3. No body data

6.5.2. Response

```
Status code: 200
```

6.5.2.1. Headers

```
X-Request-Id: d41afd22-eb8f-4c6b-a040-7803f4c89d6d
Keep-Alive: timeout=60
Connection: keep-alive
```

6.5.3. Body

```
{
  "balances" : [ {
    "name" : "Solde comptable au 12/01/2017",
    "balanceAmount" : {
      "amount" : 123.45,
      "currency" : "EUR"
    },
    "balanceType" : "CLBD",
```

```
"lastCommittedTransaction" : "A452CH"
}, {
  "name" : "Solde instantané au 12/01/2017 20:13",
  "balanceAmount" : {
    "amount" : 105.65,
    "currency" : "EUR"
  },
  "balanceType" : "XPCD",
  "lastCommittedTransaction" : "A452D0"
}],
"_links" : {
  "self" : {
    "href" : "/v1/accounts/account_rsc1/balances"
  },
  "parent-list" : {
    "href" : "/v1/accounts"
  },
  "owners" : {
    "href" : "/v1/accounts/account_rsc1/owners"
  },
  "transactions" : {
    "href" : "/v1/accounts/account_rsc1/transactions"
  },
  "overdrafts" : {
    "href" : "/v1/accounts/account_rsc1/overdrafts"
  }
}
}
```

6.6. Account Overdrafts Retrieval

6.6.1.1. Request

```
GET http://localhost:18080/v1/accounts/account_rsc1/overdrafts
```

6.6.1.2. No specific headers

6.6.1.3. No body data

6.6.2. Response

```
Status code: 200
```

6.6.2.1. Headers

```
X-Request-Id: df73371e-5e30-44d4-b6aa-56c2c0e7777f
Keep-Alive: timeout=60
Connection: keep-alive
```

6.6.3. Body

```
{
  "overdrafts": {
    "allowedAmount": {
      "amount": 30000.0,
      "currency": "EUR"
    }
  },
  "_links": {
    "self": {
      "href": "/v1/accounts/account_rsc1/overdrafts"
    },
    "parent-list": {
      "href": "/v1/accounts"
    },
    "owners": {
      "href": "/v1/accounts/account_rsc1/owners"
    },
    "balances": {
      "href": "/v1/accounts/account_rsc1/balances"
    },
    "transactions": {
      "href": "/v1/accounts/account_rsc1/transactions"
    }
  }
}
```

6.7. Account Transactions Retrieval

6.7.1.1. Request

```
GET http://localhost:18080/v1/accounts/account_rsc1/transactions
```

6.7.1.2. No specific headers

6.7.1.3. No body data

6.7.2. Response

Status code: 200

6.7.2.1. Headers

X-Request-Id: ccc22f68-aa3d-43be-8df1-a8f404876e30

Keep-Alive: timeout=60

Connection: keep-alive

6.7.3. Body

```
{
  "transactions": [ {
    "resourceId": "transaction_rsc79",
    "entryReference": "DHGF36DJ0",
    "transactionAmount": {
      "amount": 12.25,
      "currency": "EUR"
    },
  },
  "creditDebitIndicator": "DBIT",
  "status": "BOOK",
  "bookingDate": "2020-08-05T22:00:00Z",
  "remittanceInformation": {
    "unstructured": [ "Chèque n°XXXXXXX" ]
  }
}, {
  "resourceId": "transaction_rsc80",
  "entryReference": "DHGF36DJ1",
  "transactionAmount": {
    "amount": 66.38,
    "currency": "EUR"
  },
  "creditDebitIndicator": "DBIT",
  "status": "BOOK",
  "bookingDate": "2020-08-06T22:00:00Z",
  "remittanceInformation": {
    "unstructured": [ "Prélèvement ICS XXXXXXX" ]
  }
}, {
  "resourceId": "transaction_rsc81",
  "entryReference": "DHGF36DJ2",
```

```
"transactionAmount" : {
  "amount" : 60.0,
  "currency" : "EUR"
},
"creditDebitIndicator" : "DBIT",
"status" : "BOOK",
"bookingDate" : "2020-08-06T22:00:00Z",
"remittanceInformation" : {
  "unstructured" : [ "Retrait Carte" ]
}
}, {
  "resourceId" : "transaction_rsc263",
  "entryReference" : "DHGF36DJ3",
  "transactionAmount" : {
    "amount" : 120.0,
    "currency" : "EUR"
  },
  "creditDebitIndicator" : "CRDT",
  "status" : "BOOK",
  "bookingDate" : "2020-08-16T13:34:14Z",
  "remittanceInformation" : {
    "unstructured" : [ "Virement émis par XXXXX" ]
  }
}, {
  "resourceId" : "transaction_rsc264",
  "entryReference" : "DHGF36DJ4",
  "transactionAmount" : {
    "amount" : 50.0,
    "currency" : "EUR"
  },
  "creditDebitIndicator" : "DBIT",
  "status" : "FUTR",
  "expectedBookingDate" : "2020-08-20T13:00:00Z",
  "remittanceInformation" : {
    "unstructured" : [ "Virement instantané au bénéfice de XXXXXX" ]
  },
  "standingOrderCharacteristics" : {
    "startDate" : "2020-08-20T13:00:00Z",
    "executionRule" : "FWNG",
    "frequency" : "Mnth"
  }
}],
"_links" : {
  "self" : {
    "href" : "/v1/accounts/account_rsc1/transactions"
  },
  "parent-list" : {
    "href" : "/v1/accounts"
  }
},
```

```
"owners" : {
  "href" : "/v1/accounts/account_rsc1/owners"
},
"balances" : {
  "href" : "/v1/accounts/account_rsc1/balances"
},
"overdrafts" : {
  "href" : "/v1/accounts/account_rsc1/overdrafts"
},
"last" : {
  "href" : "/v1/accounts/account_rsc1/transactions?page=last"
},
"next" : {
  "href" : "/v1/accounts/account_rsc1/transactions?page=next"
}
}
```

6.8. Trusted Beneficiaries Retrieval

6.8.1.1. Request

```
GET http://localhost:18080/v1/trusted-beneficiaries
```

6.8.1.2. No specific headers

6.8.1.3. No body data

6.8.2. Response

```
Status code: 200
```

6.8.2.1. Headers

```
X-Request-Id: b9d16df1-a8f1-4715-81cc-8605907f15cb
```

```
Keep-Alive: timeout=60
```

```
Connection: keep-alive
```

6.8.3. Body

```
{
  "beneficiaries" : [ {
    "creditor" : {
      "name" : "myMerchant",
```



```
"postalAddress" : {
  "country" : "FR",
  "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
},
"organisationId" : {
  "identification" : "852126789",
  "schemeName" : "SIREN",
  "issuer" : "FR"
}
},
"creditorAccount" : {
  "iban" : "YY64COJH41059545330222956960771321"
}
}],
"_links" : {
  "self" : {
    "href" : "/v1/trusted-beneficiaries"
  },
  "accounts" : {
    "href" : "/v1/accounts"
  }
}
}
```

7. CBPII Use cases

7.1. Account Amount Coverage Check

7.1.1.1. Request

POST http://localhost:18080/v1/funds-confirmations

7.1.1.2. Headers

content-length: 160

7.1.1.3. Body

```
{
  "paymentCoverageRequestId" : "MyCoverage123456",
  "instructedAmount" : {
    "amount" : 12345.0,
    "currency" : "EUR"
  },
  "accountId" : {
```

```
"iban" : "YY13RDHN98392489481620896668799742"  
}  
}
```

7.1.2. Response

Status code: 200

7.1.2.1. Headers

X-Request-Id: a63e557d-1869-45d1-a5ac-c56abc0705e0
Keep-Alive: timeout=60
Connection: keep-alive

7.1.3. Body

```
{  
  "request" : {  
    "paymentCoverageRequestId" : "MyCoverage123456",  
    "instructedAmount" : {  
      "amount" : 12345.0,  
      "currency" : "EUR"  
    },  
    "accountId" : {  
      "iban" : "YY13RDHN98392489481620896668799742"  
    }  
  },  
  "result" : true,  
  "_links" : {  
    "self" : {  
      "href" : "v1/funds-confirmations"  
    }  
  }  
}
```

8. PISP Use cases (REDIRECT APPROACH)

8.1. Payment Request with multiple instructions having different execution dates

8.1.1. Payment Request Submission

8.1.1.1. Request

POST http://localhost:18080/v1/payment-requests?ui_locales=

Headers

content-length: 3130

Body

```
{
  "paymentInformationId" : "MyPmtInflId",
  "creationDateTime" : "2020-10-26T08:55:42.334076+01:00",
  "numberOfTransactions" : 3,
  "initiatingParty" : {
    "name" : "MyPreferredPisp",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
  },
  "organisationId" : {
    "identification" : "12FR5",
    "schemeName" : "COID",
    "issuer" : "ACPR"
  }
},
  "paymentTypeInformation" : {
    "serviceLevel" : "SEPA",
    "categoryPurpose" : "DVPM"
  },
  "debtor" : {
    "name" : "MyCustomer",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
  },
  "privateId" : {
    "identification" : "FD37G",
    "schemeName" : "BANK",
  }
}
```

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```
"issuer" : "BICXYTZZZ"
}
},
"chargeBearer" : "SLEV",
"creditTransferTransaction" : [ {
  "paymentId" : {
    "instructionId" : "MyInstrId3",
    "endToEndId" : "MyEndToEndId3"
  },
  "requestedExecutionDate" : "2020-10-26T07:55:42.335943Z",
  "instructedAmount" : {
    "amount" : 124.35,
    "currency" : "EUR"
  },
  "beneficiary" : {
    "creditor" : {
      "name" : "myMerchant",
      "postalAddress" : {
        "country" : "FR",
        "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
      },
      "organisationId" : {
        "identification" : "852126789",
        "schemeName" : "SIREN",
        "issuer" : "FR"
      }
    },
    "creditorAccount" : {
      "iban" : "YY64COJH4105954533022956960771321"
    }
  },
  "ultimateCreditor" : {
    "name" : "MyPreferredPisp",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "organisationId" : {
      "identification" : "12FR5",
      "schemeName" : "COID",
      "issuer" : "ACPR"
    }
  },
  "purpose" : "COMC",
  "remittanceInformation" : {
    "unstructured" : [ "MyRemittanceInformation" ]
  }
}, {
  "paymentId" : {
```

```
"instructionId" : "MyInstrId4",
"endToEndId" : "MyEndToEndId4"
},
"requestedExecutionDate" : "2020-11-26T07:55:42.336677Z",
"instructedAmount" : {
  "amount" : 124.35,
  "currency" : "EUR"
},
"beneficiary" : {
  "creditor" : {
    "name" : "myMerchant",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "organisationId" : {
      "identification" : "852126789",
      "schemeName" : "SIREN",
      "issuer" : "FR"
    }
  },
  "creditorAccount" : {
    "iban" : "YY64COJH41059545330222956960771321"
  }
},
"ultimateCreditor" : {
  "name" : "MyPreferredPisp",
  "postalAddress" : {
    "country" : "FR",
    "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
  },
  "organisationId" : {
    "identification" : "12FR5",
    "schemeName" : "COID",
    "issuer" : "ACPR"
  }
},
"purpose" : "COMC",
"remittanceInformation" : {
  "unstructured" : [ "MyRemittanceInformation" ]
}
}, {
  "paymentId" : {
    "instructionId" : "MyInstrId5",
    "endToEndId" : "MyEndToEndId5"
  },
  "requestedExecutionDate" : "2020-12-28T07:55:42.336743Z",
  "instructedAmount" : {
    "amount" : 124.35,
```

```
"currency": "EUR"
},
"beneficiary": {
  "creditor": {
    "name": "myMerchant",
    "postalAddress": {
      "country": "FR",
      "addressLine": [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "organisationId": {
      "identification": "852126789",
      "schemeName": "SIREN",
      "issuer": "FR"
    }
  },
  "creditorAccount": {
    "iban": "YY64COJH41059545330222956960771321"
  }
},
"ultimateCreditor": {
  "name": "MyPreferredPisp",
  "postalAddress": {
    "country": "FR",
    "addressLine": [ "18 rue de la DSP2", "75008 PARIS" ]
  },
  "organisationId": {
    "identification": "12FR5",
    "schemeName": "COID",
    "issuer": "ACPR"
  }
},
"purpose": "COMC",
"remittanceInformation": {
  "unstructured": [ "MyRemittanceInformation" ]
}
}],
"supplementaryData": {
  "acceptedAuthenticationApproach": [ "REDIRECT", "DECOUPLED" ],
  "scaHint": "scaExemption",
  "successfulReportUri": "http://myPisp/PaymentSuccess",
  "unsuccessfulReportUri": "http://myPisp/PaymentFailure"
}
}
```

8.1.1.2. Response

Status code: 201

Headers

```
X-Request-Id: c95fae99-4bfc-4b56-a55c-7f64b3762209
location: /v1/payment-requests/payment-request_rsc2390
Keep-Alive: timeout=60
Connection: keep-alive
```

8.1.1.3. Body

```
{
  "appliedAuthenticationApproach" : "REDIRECT",
  "_links" : {
    "consentApproval" : {
      "href" : "https://psd2.aspsp/consent-approval"
    }
  }
}
```

8.1.2. Payment Request Confirmation

8.1.2.1. Request

```
POST http://localhost:18080/v1/payment-requests/payment-request_rsc2390/confirmation
```

Headers

```
content-length: 22
```

Body

```
{
  "nonce" : "Nonce56fdd"
}
```

8.1.2.2. Response

```
Status code: 200
```

Headers

```
X-Request-Id: d48d938c-abef-46e4-9201-75a88ebe6a07
Keep-Alive: timeout=60
Connection: keep-alive
```

8.1.2.3. Body

```
{
  "paymentRequest" : {
    "resourceId" : "payment-request_rsc2390",
    "paymentInformationId" : "MyPmtInflId",
    "creationDateTime" : "2020-10-26T07:55:42.334076Z",
    "numberOfTransactions" : 3,
    "initiatingParty" : {
      "name" : "MyPreferredPisp",
      "postalAddress" : {
        "country" : "FR",
        "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
      },
      "organisationId" : {
        "identification" : "12FR5",
        "schemeName" : "COID",
        "issuer" : "ACPR"
      }
    },
    "paymentTypeInformation" : {
      "serviceLevel" : "SEPA",
      "categoryPurpose" : "DVPM"
    },
    "debtor" : {
      "name" : "MyCustomer",
      "postalAddress" : {
        "country" : "FR",
        "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
      },
      "privateId" : {
        "identification" : "FD37G",
        "schemeName" : "BANK",
        "issuer" : "BICXYTTZZZ"
      }
    },
    "debtorAgent" : {
      "bicFi" : "BNKAFRPPXXX"
    },
    "chargeBearer" : "SLEV",
    "paymentInformationStatus" : "PART",
    "fundsAvailability" : true,
    "booking" : false,
    "creditTransferTransaction" : [ {
      "paymentId" : {
        "instructionId" : "MyInstrId3",
        "endToEndId" : "MyEndToEndId3"
      }
    }
  ],
}
```



```
"resourceId" : "transaction_rsc2391",
"requestedExecutionDate" : "2020-10-26T07:55:42.335943Z",
"appliedExecutionDate" : "2020-10-26T07:55:42.804087Z",
"instructedAmount" : {
  "amount" : 124.35,
  "currency" : "EUR"
},
"beneficiary" : {
  "creditor" : {
    "name" : "myMerchant",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "organisationId" : {
      "identification" : "852126789",
      "schemeName" : "SIREN",
      "issuer" : "FR"
    }
  },
  "creditorAccount" : {
    "iban" : "YY64COJH41059545330222956960771321"
  }
},
"ultimateCreditor" : {
  "name" : "MyPreferredPisp",
  "postalAddress" : {
    "country" : "FR",
    "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
  },
  "organisationId" : {
    "identification" : "12FR5",
    "schemeName" : "COID",
    "issuer" : "ACPR"
  }
},
"purpose" : "COMC",
"remittanceInformation" : {
  "unstructured" : [ "MyRemittanceInformation" ]
},
"transactionStatus" : "ACSC"
}, {
  "paymentId" : {
    "instructionId" : "MyInstrId4",
    "endToEndId" : "MyEndToEndId4"
  },
  "resourceId" : "transaction_rsc2392",
  "requestedExecutionDate" : "2020-11-26T07:55:42.336677Z",
  "instructedAmount" : {
```

```
"amount" : 124.35,
"currency" : "EUR"
},
"beneficiary" : {
  "creditor" : {
    "name" : "myMerchant",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "organisationId" : {
      "identification" : "852126789",
      "schemeName" : "SIREN",
      "issuer" : "FR"
    }
  },
  "creditorAccount" : {
    "iban" : "YY64COJH4105954533022956960771321"
  }
},
"ultimateCreditor" : {
  "name" : "MyPreferredPisp",
  "postalAddress" : {
    "country" : "FR",
    "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
  },
  "organisationId" : {
    "identification" : "12FR5",
    "schemeName" : "COID",
    "issuer" : "ACPR"
  }
},
"purpose" : "COMC",
"remittanceInformation" : {
  "unstructured" : [ "MyRemittanceInformation" ]
},
"transactionStatus" : "PDNG"
}, {
  "paymentId" : {
    "instructionId" : "MyInstrId5",
    "endToEndId" : "MyEndToEndId5"
  },
  "resourceId" : "transaction_rsc2393",
  "requestedExecutionDate" : "2020-12-28T07:55:42.336743Z",
  "instructedAmount" : {
    "amount" : 124.35,
    "currency" : "EUR"
  },
  "beneficiary" : {
```

```
"creditor" : {
  "name" : "myMerchant",
  "postalAddress" : {
    "country" : "FR",
    "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
  },
  "organisationId" : {
    "identification" : "852126789",
    "schemeName" : "SIREN",
    "issuer" : "FR"
  }
},
"creditorAccount" : {
  "iban" : "YY64COJH41059545330222956960771321"
},
"ultimateCreditor" : {
  "name" : "MyPreferredPisp",
  "postalAddress" : {
    "country" : "FR",
    "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
  },
  "organisationId" : {
    "identification" : "12FR5",
    "schemeName" : "COID",
    "issuer" : "ACPR"
  }
},
"purpose" : "COMC",
"remittanceInformation" : {
  "unstructured" : [ "MyRemittanceInformation" ]
},
"transactionStatus" : "PDNG"
}],
"supplementaryData" : {
  "acceptedAuthenticationApproach" : [ "REDIRECT", "DECOUPLED" ],
  "appliedAuthenticationApproach" : "REDIRECT",
  "appliedAuthentication" : "strongAuthentication",
  "scaHint" : "scaExemption",
  "successfulReportUrl" : "http://myPisp/PaymentSuccess",
  "unsuccessfulReportUrl" : "http://myPisp/PaymentFailure"
},
"_links" : {
  "request" : {
    "href" : "/v1/payment-requests/payment-request_rsc2390"
  }
}
```

```
}
```

8.1.3. Payment Request Retrieval

8.1.3.1. Request

```
GET http://localhost:18080/v1/payment-requests/payment-request_rsc2390
```

No specific headers

No body data

8.1.3.2. Response

```
Status code: 200
```

Headers

```
X-Request-Id: e50dcc93-32fa-4b99-a432-0c0060148e7d
```

```
Keep-Alive: timeout=60
```

```
Connection: keep-alive
```

8.1.3.3. Body

```
{
  "paymentRequest" : {
    "resourceId" : "payment-request_rsc2390",
    "paymentInformationId" : "MyPmtInflId",
    "creationDateTime" : "2020-10-26T07:55:42.334076Z",
    "numberOfTransactions" : 3,
    "initiatingParty" : {
      "name" : "MyPreferredPisp",
      "postalAddress" : {
        "country" : "FR",
        "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
      },
      "organisationId" : {
        "identification" : "12FR5",
        "schemeName" : "COID",
        "issuer" : "ACPR"
      }
    },
    "paymentTypeInformation" : {
      "serviceLevel" : "SEPA",
      "categoryPurpose" : "DVPM"
    }
  },
}
```

```
"debtor" : {
  "name" : "MyCustomer",
  "postalAddress" : {
    "country" : "FR",
    "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
  },
  "privateId" : {
    "identification" : "FD37G",
    "schemeName" : "BANK",
    "issuer" : "BICXYTTZZZ"
  }
},
"debtorAgent" : {
  "bicFi" : "BNKAFRPPXXX"
},
"chargeBearer" : "SLEV",
"paymentInformationStatus" : "PART",
"fundsAvailability" : true,
"booking" : false,
"creditTransferTransaction" : [ {
  "paymentId" : {
    "instructionId" : "MyInstrId3",
    "endToEndId" : "MyEndToEndId3"
  },
  "resourceId" : "transaction_rsc2391",
  "requestedExecutionDate" : "2020-10-26T07:55:42.335943Z",
  "appliedExecutionDate" : "2020-10-26T07:55:43.140404Z",
  "instructedAmount" : {
    "amount" : 124.35,
    "currency" : "EUR"
  },
  "beneficiary" : {
    "creditor" : {
      "name" : "myMerchant",
      "postalAddress" : {
        "country" : "FR",
        "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
      },
      "organisationId" : {
        "identification" : "852126789",
        "schemeName" : "SIREN",
        "issuer" : "FR"
      }
    },
    "creditorAccount" : {
      "iban" : "YY64COJH41059545330222956960771321"
    }
  },
  "ultimateCreditor" : {
```

```

"name" : "MyPreferredPisp",
"postalAddress" : {
  "country" : "FR",
  "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
},
"organisationId" : {
  "identification" : "12FR5",
  "schemeName" : "COID",
  "issuer" : "ACPR"
}
},
"purpose" : "COMC",
"remittanceInformation" : {
  "unstructured" : [ "MyRemittanceInformation" ]
},
"transactionStatus" : "ACSC"
}, {
  "paymentId" : {
    "instructionId" : "MyInstrId4",
    "endToEndId" : "MyEndToEndId4"
  },
  "resourceId" : "transaction_rsc2392",
  "requestedExecutionDate" : "2020-11-26T07:55:42.336677Z",
  "instructedAmount" : {
    "amount" : 124.35,
    "currency" : "EUR"
  },
  "beneficiary" : {
    "creditor" : {
      "name" : "myMerchant",
      "postalAddress" : {
        "country" : "FR",
        "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
      },
      "organisationId" : {
        "identification" : "852126789",
        "schemeName" : "SIREN",
        "issuer" : "FR"
      }
    },
    "creditorAccount" : {
      "iban" : "YY64COJH4105954533022956960771321"
    }
  },
  "ultimateCreditor" : {
    "name" : "MyPreferredPisp",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    }
  }
}

```

```
    },
    "organisationId" : {
      "identification" : "12FR5",
      "schemeName" : "COID",
      "issuer" : "ACPR"
    }
  },
  "purpose" : "COMC",
  "remittanceInformation" : {
    "unstructured" : [ "MyRemittanceInformation" ]
  },
  "transactionStatus" : "PDNG"
}, {
  "paymentId" : {
    "instructionId" : "MyInstrId5",
    "endToEndId" : "MyEndToEndId5"
  },
  "resourceId" : "transaction_rsc2393",
  "requestedExecutionDate" : "2020-12-28T07:55:42.336743Z",
  "instructedAmount" : {
    "amount" : 124.35,
    "currency" : "EUR"
  },
  "beneficiary" : {
    "creditor" : {
      "name" : "myMerchant",
      "postalAddress" : {
        "country" : "FR",
        "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
      },
      "organisationId" : {
        "identification" : "852126789",
        "schemeName" : "SIREN",
        "issuer" : "FR"
      }
    },
    "creditorAccount" : {
      "iban" : "YY64COJH41059545330222956960771321"
    }
  },
  "ultimateCreditor" : {
    "name" : "MyPreferredPisp",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "organisationId" : {
      "identification" : "12FR5",
      "schemeName" : "COID",
```

```
    "issuer" : "ACPR"
  }
},
"purpose" : "COMC",
"remittanceInformation" : {
  "unstructured" : [ "MyRemittanceInformation" ]
},
"transactionStatus" : "PDNG"
}],
"supplementaryData" : {
  "acceptedAuthenticationApproach" : [ "REDIRECT", "DECOUPLED" ],
  "appliedAuthenticationApproach" : "REDIRECT",
  "appliedAuthentication" : "strongAuthentication",
  "scaHint" : "scaExemption",
  "successfulReportUrl" : "http://myPisp/PaymentSuccess",
  "unsuccessfulReportUrl" : "http://myPisp/PaymentFailure"
}
},
"_links" : {
  "request" : {
    "href" : "/v1/payment-requests/payment-request_rsc2390"
  },
  "confirmation" : {
    "href" : "/v1/payment-requests/payment-request_rsc2390/confirmation"
  }
}
}
```

8.1.4. Payment Request Transactions Retrieval

8.1.4.1. Request

GET http://localhost:18080/v1/payment-requests/payment-request_rsc2390/transactions

No specific headers

No body data

8.1.4.2. Response

Status code: 200

Headers

X-Request-Id: afae584d-25f7-4623-a185-838add42511b

Keep-Alive: timeout=60

Connection: keep-alive

8.1.4.3. Body

```
{
  "creditTransferTransaction": [{
    "paymentId": {
      "instructionId": "MyInstrId3",
      "endToEndId": "MyEndToEndId3"
    },
    "resourceId": "transaction_rsc2391",
    "requestedExecutionDate": "2020-10-26T07:55:42.335943Z",
    "appliedExecutionDate": "2020-10-26T07:55:43.140404Z",
    "instructedAmount": {
      "amount": 124.35,
      "currency": "EUR"
    },
    "beneficiary": {
      "creditor": {
        "name": "myMerchant",
        "postalAddress": {
          "country": "FR",
          "addressLine": [ "18 rue de la DSP2", "75008 PARIS" ]
        },
        "organisationId": {
          "identification": "852126789",
          "schemeName": "SIREN",
          "issuer": "FR"
        }
      },
      "creditorAccount": {
        "iban": "YY64COJH41059545330222956960771321"
      }
    },
    "ultimateCreditor": {
      "name": "MyPreferredPisp",
      "postalAddress": {
        "country": "FR",
        "addressLine": [ "18 rue de la DSP2", "75008 PARIS" ]
      },
      "organisationId": {
        "identification": "12FR5",
        "schemeName": "COID",
        "issuer": "ACPR"
      }
    },
    "purpose": "COMC",
    "remittanceInformation": {
```

```

    "unstructured" : [ "MyRemittanceInformation" ]
  },
  "transactionStatus" : "ACSC"
}, {
  "paymentId" : {
    "instructionId" : "MyInstrId4",
    "endToEndId" : "MyEndToEndId4"
  },
  "resourceId" : "transaction_rsc2392",
  "requestedExecutionDate" : "2020-11-26T07:55:42.336677Z",
  "instructedAmount" : {
    "amount" : 124.35,
    "currency" : "EUR"
  },
  "beneficiary" : {
    "creditor" : {
      "name" : "myMerchant",
      "postalAddress" : {
        "country" : "FR",
        "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
      },
      "organisationId" : {
        "identification" : "852126789",
        "schemeName" : "SIREN",
        "issuer" : "FR"
      }
    },
    "creditorAccount" : {
      "iban" : "YY64COJH41059545330222956960771321"
    }
  },
  "ultimateCreditor" : {
    "name" : "MyPreferredPisp",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "organisationId" : {
      "identification" : "12FR5",
      "schemeName" : "COID",
      "issuer" : "ACPR"
    }
  },
  "purpose" : "COMC",
  "remittanceInformation" : {
    "unstructured" : [ "MyRemittanceInformation" ]
  },
  "transactionStatus" : "PDNG"
}, {

```

```
"paymentId" : {
  "instructionId" : "MyInstrId5",
  "endToEndId" : "MyEndToEndId5"
},
"resourceId" : "transaction_rsc2393",
"requestedExecutionDate" : "2020-12-28T07:55:42.336743Z",
"instructedAmount" : {
  "amount" : 124.35,
  "currency" : "EUR"
},
"beneficiary" : {
  "creditor" : {
    "name" : "myMerchant",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "organisationId" : {
      "identification" : "852126789",
      "schemeName" : "SIREN",
      "issuer" : "FR"
    }
  },
  "creditorAccount" : {
    "iban" : "YY64COJH41059545330222956960771321"
  }
},
"ultimateCreditor" : {
  "name" : "MyPreferredPisp",
  "postalAddress" : {
    "country" : "FR",
    "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
  },
  "organisationId" : {
    "identification" : "12FR5",
    "schemeName" : "COID",
    "issuer" : "ACPR"
  }
},
"purpose" : "COMC",
"remittanceInformation" : {
  "unstructured" : [ "MyRemittanceInformation" ]
},
"transactionStatus" : "PDNG"
}],
"_links" : {
  "self" : {
    "href" : "/v1/payment-requests/payment-request_rsc2390/creditTransfertTransactions"
  }
},
```

```
"parent" : {  
  "href" : "/v1/payment-requests/payment-request_rsc2390"  
}  
}  
}
```

8.1.5. Payment Request Cancellation

8.1.5.1. Request

PUT http://localhost:18080/v1/payment-requests/payment-request_rsc2390

Headers

content-length: 3672

Body

```
{  
  "resourceId" : "payment-request_rsc2390",  
  "paymentInformationId" : "MyPmtInfld",  
  "creationDateTime" : "2020-10-26T07:55:42.334076Z",  
  "numberOfTransactions" : 3,  
  "initiatingParty" : {  
    "name" : "MyPreferredPisp",  
    "postalAddress" : {  
      "country" : "FR",  
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]  
    },  
    "organisationId" : {  
      "identification" : "12FR5",  
      "schemeName" : "COID",  
      "issuer" : "ACPR"  
    }  
  },  
  "paymentTypeInformation" : {  
    "serviceLevel" : "SEPA",  
    "categoryPurpose" : "DVPM"  
  },  
  "debtor" : {  
    "name" : "MyCustomer",  
    "postalAddress" : {  
      "country" : "FR",  
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]  
    },  
    "privateId" : {  
      "identification" : "FD37G",
```

```
"schemeName" : "BANK",
"issuer" : "BICXYTTZZZ"
}
},
"debtorAgent" : {
  "bicFi" : "BNKAFRPPXXX"
},
"chargeBearer" : "SLEV",
"paymentInformationStatus" : "PART",
"fundsAvailability" : true,
"booking" : false,
"creditTransferTransaction" : [ {
  "paymentId" : {
    "instructionId" : "MyInstrId3",
    "endToEndId" : "MyEndToEndId3"
  },
  "resourceId" : "transaction_rsc2391",
  "requestedExecutionDate" : "2020-10-26T07:55:42.335943Z",
  "appliedExecutionDate" : "2020-10-26T07:55:43.140404Z",
  "instructedAmount" : {
    "amount" : 124.35,
    "currency" : "EUR"
  },
  "beneficiary" : {
    "creditor" : {
      "name" : "myMerchant",
      "postalAddress" : {
        "country" : "FR",
        "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
      },
      "organisationId" : {
        "identification" : "852126789",
        "schemeName" : "SIREN",
        "issuer" : "FR"
      }
    }
  },
  "creditorAccount" : {
    "iban" : "YY64COJH41059545330222956960771321"
  }
},
"ultimateCreditor" : {
  "name" : "MyPreferredPisp",
  "postalAddress" : {
    "country" : "FR",
    "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
  },
  "organisationId" : {
    "identification" : "12FR5",
    "schemeName" : "COID",
```

```

"issuer" : "ACPR"
  }
},
"purpose" : "COMC",
"remittanceInformation" : {
  "unstructured" : [ "MyRemittanceInformation" ]
},
"transactionStatus" : "ACSC"
}, {
  "paymentId" : {
    "instructionId" : "MyInstrId4",
    "endToEndId" : "MyEndToEndId4"
  },
  "resourceId" : "transaction_rsc2392",
  "requestedExecutionDate" : "2020-11-26T07:55:42.336677Z",
  "instructedAmount" : {
    "amount" : 124.35,
    "currency" : "EUR"
  },
  "beneficiary" : {
    "creditor" : {
      "name" : "myMerchant",
      "postalAddress" : {
        "country" : "FR",
        "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
      },
      "organisationId" : {
        "identification" : "852126789",
        "schemeName" : "SIREN",
        "issuer" : "FR"
      }
    },
    "creditorAccount" : {
      "iban" : "YY64COJH41059545330222956960771321"
    }
  },
  "ultimateCreditor" : {
    "name" : "MyPreferredPisp",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "organisationId" : {
      "identification" : "12FR5",
      "schemeName" : "COID",
      "issuer" : "ACPR"
    }
  },
  "purpose" : "COMC",

```

```

"remittanceInformation" : {
  "unstructured" : [ "MyRemittanceInformation" ]
},
"transactionStatus" : "CANC",
"statusReasonInformation" : "DS02"
}, {
  "paymentId" : {
    "instructionId" : "MyInstrId5",
    "endToEndId" : "MyEndToEndId5"
  },
  "resourceId" : "transaction_rsc2393",
  "requestedExecutionDate" : "2020-12-28T07:55:42.336743Z",
  "instructedAmount" : {
    "amount" : 124.35,
    "currency" : "EUR"
  },
  "beneficiary" : {
    "creditor" : {
      "name" : "myMerchant",
      "postalAddress" : {
        "country" : "FR",
        "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
      },
      "organisationId" : {
        "identification" : "852126789",
        "schemeName" : "SIREN",
        "issuer" : "FR"
      }
    },
    "creditorAccount" : {
      "iban" : "YY64COJH41059545330222956960771321"
    }
  },
  "ultimateCreditor" : {
    "name" : "MyPreferredPisp",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "organisationId" : {
      "identification" : "12FR5",
      "schemeName" : "COID",
      "issuer" : "ACPR"
    }
  },
  "purpose" : "COMC",
  "remittanceInformation" : {
    "unstructured" : [ "MyRemittanceInformation" ]
  },
}

```

```
"transactionStatus" : "CANC",
"statusReasonInformation" : "DS02"
}],
"supplementaryData" : {
  "acceptedAuthenticationApproach" : [ "REDIRECT", "DECOUPLED" ],
  "appliedAuthenticationApproach" : "REDIRECT",
  "appliedAuthentication" : "strongAuthentication",
  "scaHint" : "scaExemption",
  "successfulReportUrl" : "http://myPisp/PaymentSuccess",
  "unsuccessfulReportUrl" : "http://myPisp/PaymentFailure"
}
}
```

8.1.5.2. Response

Status code: 200

Headers

```
X-Request-Id: 8c25b2cd-453e-48ce-ac09-24cdbc43d064
Keep-Alive: timeout=60
Connection: keep-alive
```

8.1.5.3. Body

```
{
  "appliedAuthenticationApproach" : "REDIRECT",
  "_links" : {
    "consentApproval" : {
      "href" : "https://psd2.aspsp/consent-approval"
    }
  }
}
```

8.2. Payment Request with multiple instructions having different beneficiaries

8.2.1. Payment Request Submission

8.2.1.1. Request

POST http://localhost:18080/v1/payment-requests?ui_locales=

Headers

content-length: 2529

Body

```
{
  "paymentInformationId" : "MyPmtInfId",
  "creationDateTime" : "2020-10-26T08:55:43.655667+01:00",
  "numberOfTransactions" : 2,
  "initiatingParty" : {
    "name" : "MyPreferredPisp",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "organisationId" : {
      "identification" : "12FR5",
      "schemeName" : "COID",
      "issuer" : "ACPR"
    }
  },
  "paymentTypeInformation" : {
    "serviceLevel" : "SEPA",
    "localInstrument" : "INST",
    "categoryPurpose" : "CASH"
  },
  "debtor" : {
    "name" : "MyCustomer",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "privateId" : {
      "identification" : "FD37G",
      "schemeName" : "BANK",
      "issuer" : "BICXYTTZZZ"
    }
  },
  "chargeBearer" : "SLEV",
  "creditTransferTransaction" : [ {
    "paymentId" : {
      "instructionId" : "MyInstrId3",
      "endToEndId" : "MyEndToEndId3"
    },
    "requestedExecutionDate" : "2020-10-26T08:55:43.655718+01:00",
    "instructedAmount" : {
      "amount" : 124.35,
      "currency" : "EUR"
    }
  } ],
}
```

```
"beneficiary" : {
  "creditor" : {
    "name" : "June Doe",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "organisationId" : {
      "identification" : "12FR5",
      "schemeName" : "COID",
      "issuer" : "ACPR"
    },
    "privateId" : {
      "identification" : "852126789",
      "schemeName" : "SIREN",
      "issuer" : "FR"
    }
  },
  "creditorAccount" : {
    "iban" : "YY49QEZO90424459988701367845944910"
  },
  "ultimateCreditor" : {
    "name" : "MyPreferredPisp",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "organisationId" : {
      "identification" : "12FR5",
      "schemeName" : "COID",
      "issuer" : "ACPR"
    }
  },
  "purpose" : "CASH",
  "remittanceInformation" : {
    "unstructured" : [ "MyRemittanceInformation" ]
  },
  {
    "paymentId" : {
      "instructionId" : "MyInstrId4",
      "endToEndId" : "MyEndToEndId4"
    },
    "requestedExecutionDate" : "2020-10-26T08:55:43.655718+01:00",
    "instructedAmount" : {
      "amount" : 124.35,
      "currency" : "EUR"
    }
  },
  "beneficiary" : {
```

```
"creditor" : {
  "name" : "John Doe",
  "postalAddress" : {
    "country" : "FR",
    "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
  },
  "organisationId" : {
    "identification" : "12FR5",
    "schemeName" : "COID",
    "issuer" : "ACPR"
  },
  "privateId" : {
    "identification" : "852126789",
    "schemeName" : "SIREN",
    "issuer" : "FR"
  }
},
"creditorAccount" : {
  "iban" : "YY49QEZO90424459988701367845944910"
}
},
"ultimateCreditor" : {
  "name" : "MyPreferredPisp",
  "postalAddress" : {
    "country" : "FR",
    "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
  },
  "organisationId" : {
    "identification" : "12FR5",
    "schemeName" : "COID",
    "issuer" : "ACPR"
  }
},
"purpose" : "CASH",
"remittanceInformation" : {
  "unstructured" : [ "MyRemittanceInformation" ]
}
}],
"supplementaryData" : {
  "acceptedAuthenticationApproach" : [ "REDIRECT", "DECOUPLED" ],
  "successfulReportUri" : "http://myPisp/PaymentSuccess",
  "unsuccessfulReportUri" : "http://myPisp/PaymentFailure"
}
}
```

8.2.1.2. Response

Status code: 201

Headers

X-Request-Id: 6675ba6b-7b0d-4afd-a4b9-f4823c99b284
location: /v1/payment-requests/payment-request_rsc2394
Keep-Alive: timeout=60
Connection: keep-alive

8.2.1.3. Body

```
{  
  "appliedAuthenticationApproach" : "REDIRECT",  
  "_links" : {  
    "consentApproval" : {  
      "href" : "https://psd2.aspsp/consent-approval"  
    }  
  }  
}
```

8.2.2. Payment Request Retrieval

8.2.2.1. Request

GET http://localhost:18080/v1/payment-requests/payment-request_rsc2394

No specific headers

No body data

8.2.2.2. Response

Status code: 200

Headers

X-Request-Id: bb44f410-3cc7-4e4a-b885-d7edc62dd27d
Keep-Alive: timeout=60
Connection: keep-alive

8.2.2.3. Body

```
{
```

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```
"paymentRequest" : {
  "resourceId" : "payment-request_rsc2394",
  "paymentInformationId" : "MyPmtInflId",
  "creationDateTime" : "2020-10-26T07:55:43.655667Z",
  "numberOfTransactions" : 2,
  "initiatingParty" : {
    "name" : "MyPreferredPisp",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "organisationId" : {
      "identification" : "12FR5",
      "schemeName" : "COID",
      "issuer" : "ACPR"
    }
  },
  "paymentTypeInformation" : {
    "serviceLevel" : "SEPA",
    "localInstrument" : "INST",
    "categoryPurpose" : "CASH"
  },
  "debtor" : {
    "name" : "MyCustomer",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "privateId" : {
      "identification" : "FD37G",
      "schemeName" : "BANK",
      "issuer" : "BICXYTTZZZ"
    }
  },
  "debtorAgent" : {
    "bicFi" : "BNKAFRPPXXX"
  },
  "chargeBearer" : "SLEV",
  "paymentInformationStatus" : "PDNG",
  "creditTransferTransaction" : [ {
    "paymentId" : {
      "instructionId" : "MyInstrId3",
      "endToEndId" : "MyEndToEndId3"
    },
    "resourceId" : "transaction_rsc2395",
    "requestedExecutionDate" : "2020-10-26T07:55:43.655718Z",
    "instructedAmount" : {
      "amount" : 124.35,
      "currency" : "EUR"
    }
  } ]
}
```

```
},
"beneficiary" : {
  "creditor" : {
    "name" : "June Doe",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "organisationId" : {
      "identification" : "12FR5",
      "schemeName" : "COID",
      "issuer" : "ACPR"
    },
    "privateId" : {
      "identification" : "852126789",
      "schemeName" : "SIREN",
      "issuer" : "FR"
    }
  },
  "creditorAccount" : {
    "iban" : "YY49QEZO90424459988701367845944910"
  }
},
"ultimateCreditor" : {
  "name" : "MyPreferredPisp",
  "postalAddress" : {
    "country" : "FR",
    "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
  },
  "organisationId" : {
    "identification" : "12FR5",
    "schemeName" : "COID",
    "issuer" : "ACPR"
  }
},
"purpose" : "CASH",
"remittanceInformation" : {
  "unstructured" : [ "MyRemittanceInformation" ]
},
"transactionStatus" : "PDNG"
}, {
  "paymentId" : {
    "instructionId" : "MyInstrId4",
    "endToEndId" : "MyEndToEndId4"
  },
  "resourceId" : "transaction_rsc2396",
  "requestedExecutionDate" : "2020-10-26T07:55:43.655718Z",
  "instructedAmount" : {
    "amount" : 124.35,
```

```
"currency": "EUR"
},
"beneficiary": {
  "creditor": {
    "name": "John Doe",
    "postalAddress": {
      "country": "FR",
      "addressLine": [ "18 rue de la DSP2", "75008 PARIS" ]
    },
  },
  "organisationId": {
    "identification": "12FR5",
    "schemeName": "COID",
    "issuer": "ACPR"
  },
  "privateId": {
    "identification": "852126789",
    "schemeName": "SIREN",
    "issuer": "FR"
  }
},
"creditorAccount": {
  "iban": "YY49QEZO90424459988701367845944910"
}
},
"ultimateCreditor": {
  "name": "MyPreferredPisp",
  "postalAddress": {
    "country": "FR",
    "addressLine": [ "18 rue de la DSP2", "75008 PARIS" ]
  },
  "organisationId": {
    "identification": "12FR5",
    "schemeName": "COID",
    "issuer": "ACPR"
  }
},
"purpose": "CASH",
"remittanceInformation": {
  "unstructured": [ "MyRemittanceInformation" ]
},
"transactionStatus": "PDNG"
}],
"supplementaryData": {
  "acceptedAuthenticationApproach": [ "REDIRECT", "DECOUPLED" ],
  "appliedAuthenticationApproach": "REDIRECT",
  "successfulReportUrl": "http://myPisp/PaymentSuccess",
  "unsuccessfulReportUrl": "http://myPisp/PaymentFailure"
}
},
```

```
"_links" : {  
  "request" : {  
    "href" : "/v1/payment-requests/payment-request_rsc2394"  
  },  
  "confirmation" : {  
    "href" : "/v1/payment-requests/payment-request_rsc2394/confirmation"  
  }  
}
```

8.2.3. Payment Request Confirmation

8.2.3.1. Request

POST http://localhost:18080/v1/payment-requests/payment-request_rsc2394/confirmation

Headers

content-length: 22

Body

```
{  
  "nonce" : "Nonce56fdd"  
}
```

8.2.3.2. Response

Status code: 200

Headers

X-Request-Id: 0314c734-8150-42c4-a8d0-7560d3eee11f
Keep-Alive: timeout=60
Connection: keep-alive

8.2.3.3. Body

```
{  
  "paymentRequest" : {  
    "resourceId" : "payment-request_rsc2394",  
    "paymentInformationId" : "MyPmtInflId",  
    "creationDateTime" : "2020-10-26T07:55:43.655667Z",  
    "numberOfTransactions" : 2,  
    "initiatingParty" : {
```



```
"name" : "MyPreferredPisp",
"postalAddress" : {
  "country" : "FR",
  "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
},
"organisationId" : {
  "identification" : "12FR5",
  "schemeName" : "COID",
  "issuer" : "ACPR"
}
},
"paymentTypeInformation" : {
  "serviceLevel" : "SEPA",
  "localInstrument" : "INST",
  "categoryPurpose" : "CASH"
},
"debtor" : {
  "name" : "MyCustomer",
  "postalAddress" : {
    "country" : "FR",
    "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
  },
  "privateId" : {
    "identification" : "FD37G",
    "schemeName" : "BANK",
    "issuer" : "BICXYTTZZZ"
  }
},
"debtorAgent" : {
  "bicFi" : "BNKAFRPPXXX"
},
"chargeBearer" : "SLEV",
"paymentInformationStatus" : "ACSC",
"creditTransferTransaction" : [ {
  "paymentId" : {
    "instructionId" : "MyInstrId3",
    "endToEndId" : "MyEndToEndId3"
  },
  "resourceId" : "transaction_rsc2395",
  "requestedExecutionDate" : "2020-10-26T07:55:43.655718Z",
  "appliedExecutionDate" : "2020-10-26T07:55:43.942774Z",
  "instructedAmount" : {
    "amount" : 124.35,
    "currency" : "EUR"
  },
  "beneficiary" : {
    "creditor" : {
      "name" : "June Doe",
      "postalAddress" : {
```

```
    "country" : "FR",
    "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
  },
  "organisationId" : {
    "identification" : "12FR5",
    "schemeName" : "COID",
    "issuer" : "ACPR"
  },
  "privateId" : {
    "identification" : "852126789",
    "schemeName" : "SIREN",
    "issuer" : "FR"
  }
},
"creditorAccount" : {
  "iban" : "YY49QEZO90424459988701367845944910"
}
},
"ultimateCreditor" : {
  "name" : "MyPreferredPisp",
  "postalAddress" : {
    "country" : "FR",
    "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
  },
  "organisationId" : {
    "identification" : "12FR5",
    "schemeName" : "COID",
    "issuer" : "ACPR"
  }
},
"purpose" : "CASH",
"remittanceInformation" : {
  "unstructured" : [ "MyRemittanceInformation" ]
},
"transactionStatus" : "ACSC"
}, {
  "paymentId" : {
    "instructionId" : "MyInstrId4",
    "endToEndId" : "MyEndToEndId4"
  },
  "resourceId" : "transaction_rsc2396",
  "requestedExecutionDate" : "2020-10-26T07:55:43.655718Z",
  "appliedExecutionDate" : "2020-10-26T07:55:43.942891Z",
  "instructedAmount" : {
    "amount" : 124.35,
    "currency" : "EUR"
  },
  "beneficiary" : {
    "creditor" : {
```

```
"name": "John Doe",
"postalAddress": {
  "country": "FR",
  "addressLine": [ "18 rue de la DSP2", "75008 PARIS" ]
},
"organisationId": {
  "identification": "12FR5",
  "schemeName": "COID",
  "issuer": "ACPR"
},
"privateId": {
  "identification": "852126789",
  "schemeName": "SIREN",
  "issuer": "FR"
}
},
"creditorAccount": {
  "iban": "YY49QEZO90424459988701367845944910"
}
},
"ultimateCreditor": {
  "name": "MyPreferredPisp",
  "postalAddress": {
    "country": "FR",
    "addressLine": [ "18 rue de la DSP2", "75008 PARIS" ]
  },
  "organisationId": {
    "identification": "12FR5",
    "schemeName": "COID",
    "issuer": "ACPR"
  }
},
"purpose": "CASH",
"remittanceInformation": {
  "unstructured": [ "MyRemittanceInformation" ]
},
"transactionStatus": "ACSC"
}],
"supplementaryData": {
  "acceptedAuthenticationApproach": [ "REDIRECT", "DECOUPLED" ],
  "appliedAuthenticationApproach": "REDIRECT",
  "appliedAuthentication": "strongAuthentication",
  "successfulReportUrl": "http://myPisp/PaymentSuccess",
  "unsuccessfulReportUrl": "http://myPisp/PaymentFailure"
}
},
"_links": {
  "request": {
    "href": "/v1/payment-requests/payment-request_rsc2394"
```

```
}  
}  
}
```

8.3. Standing Orders Request

8.3.1. Payment Request Submission

8.3.1.1. Request

POST http://localhost:18080/v1/payment-requests?ui_locales=

Headers

content-length: 1705

Body

```
{  
  "paymentInformationId" : "MyPmtInflId",  
  "creationDateTime" : "2020-10-26T08:55:44.39803+01:00",  
  "numberOfTransactions" : 1,  
  "initiatingParty" : {  
    "name" : "MyPreferredPisp",  
    "postalAddress" : {  
      "country" : "FR",  
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]  
    },  
    "organisationId" : {  
      "identification" : "12FR5",  
      "schemeName" : "COID",  
      "issuer" : "ACPR"  
    }  
  },  
  "paymentTypeInformation" : {  
    "serviceLevel" : "SEPA",  
    "categoryPurpose" : "DVPM"  
  },  
  "debtor" : {  
    "name" : "MyCustomer",  
    "postalAddress" : {  
      "country" : "FR",  
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]  
    },  
    "privateId" : {  
      "identification" : "FD37G",  
      "schemeName" : "BANK",
```

```
"issuer" : "BICXYTZZZ"
}
},
"chargeBearer" : "SLEV",
"creditTransferTransaction" : [ {
  "paymentId" : {
    "instructionId" : "MyInstrId2",
    "endToEndId" : "MyEndToEndId2"
  },
  "requestedExecutionDate" : "2020-10-26T07:55:44.398067Z",
  "standingOrderCharacteristics" : {
    "startDate" : "2020-10-26T07:55:44.398067Z",
    "executionRule" : "FWNG",
    "frequency" : "MNTN"
  },
  "instructedAmount" : {
    "amount" : 124.35,
    "currency" : "EUR"
  },
  "beneficiary" : {
    "creditor" : {
      "name" : "Erwin Ghost",
      "postalAddress" : {
        "country" : "FR",
        "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
      },
      "organisationId" : {
        "identification" : "12FR5",
        "schemeName" : "COID",
        "issuer" : "ACPR"
      }
    },
    "creditorAccount" : {
      "iban" : "YY98JHCL48922452970525461479908705"
    }
  },
  "ultimateCreditor" : {
    "name" : "MyPreferredPisp",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "organisationId" : {
      "identification" : "12FR5",
      "schemeName" : "COID",
      "issuer" : "ACPR"
    }
  },
  "purpose" : "CASH",
```

```
"remittanceInformation" : {  
  "unstructured" : [ "MyRemittanceInformation" ]  
}  
}],  
"supplementaryData" : {  
  "acceptedAuthenticationApproach" : [ "REDIRECT", "DECOUPLED" ],  
  "successfulReportUrl" : "http://myPisp/PaymentSuccess",  
  "unsuccessfulReportUrl" : "http://myPisp/PaymentFailure"  
}  
}
```

8.3.1.2. Response

Status code: 201

Headers

X-Request-Id: 8dbee9c0-8063-4100-b310-9cfb85fef436
location: /v1/payment-requests/payment-request_rsc2397
Keep-Alive: timeout=60
Connection: keep-alive

8.3.1.3. Body

```
{  
  "appliedAuthenticationApproach" : "REDIRECT",  
  "_links" : {  
    "consentApproval" : {  
      "href" : "https://psd2.aspsp/consent-approval"  
    }  
  }  
}
```

8.3.2. Payment Request Retrieval

8.3.2.1. Request

GET http://localhost:18080/v1/payment-requests/payment-request_rsc2397

No specific headers

No body data

8.3.2.2. Response

Status code: 200

Headers

X-Request-Id: ad7137f0-81b8-42d3-b8d5-7522ae9b97b4

Keep-Alive: timeout=60

Connection: keep-alive

8.3.2.3. Body

```
{
  "paymentRequest" : {
    "resourceId" : "payment-request_rsc2397",
    "paymentInformationId" : "MyPmtInflId",
    "creationDateTime" : "2020-10-26T07:55:44.39803Z",
    "numberOfTransactions" : 1,
    "initiatingParty" : {
      "name" : "MyPreferredPisp",
      "postalAddress" : {
        "country" : "FR",
        "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
      },
      "organisationId" : {
        "identification" : "12FR5",
        "schemeName" : "COID",
        "issuer" : "ACPR"
      }
    },
    "paymentTypeInformation" : {
      "serviceLevel" : "SEPA",
      "categoryPurpose" : "DVPM"
    },
    "debtor" : {
      "name" : "MyCustomer",
      "postalAddress" : {
        "country" : "FR",
        "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
      },
      "privateId" : {
        "identification" : "FD37G",
        "schemeName" : "BANK",
        "issuer" : "BICXYTTZZZ"
      }
    },
    "debtorAgent" : {
```

```
"bicFi" : "BNKAFRPPXXX"
},
"chargeBearer" : "SLEV",
"paymentInformationStatus" : "PDNG",
"fundsAvailability" : true,
"booking" : false,
"creditTransferTransaction" : [ {
  "paymentId" : {
    "instructionId" : "MyInstrId2",
    "endToEndId" : "MyEndToEndId2"
  },
  "resourceId" : "transaction_rsc2398",
  "requestedExecutionDate" : "2020-10-26T07:55:44.398067Z",
  "standingOrderCharacteristics" : {
    "startDate" : "2020-10-26T07:55:44.398067Z",
    "executionRule" : "FWNG",
    "frequency" : "MNTN"
  },
  "instructedAmount" : {
    "amount" : 124.35,
    "currency" : "EUR"
  },
  "beneficiary" : {
    "creditor" : {
      "name" : "Erwin Ghost",
      "postalAddress" : {
        "country" : "FR",
        "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
      },
      "organisationId" : {
        "identification" : "12FR5",
        "schemeName" : "COID",
        "issuer" : "ACPR"
      }
    },
    "creditorAccount" : {
      "iban" : "YY98JHCL48922452970525461479908705"
    }
  },
  "ultimateCreditor" : {
    "name" : "MyPreferredPisp",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "organisationId" : {
      "identification" : "12FR5",
      "schemeName" : "COID",
      "issuer" : "ACPR"
    }
  }
}
```



```
    }
  },
  "purpose": "CASH",
  "remittanceInformation": {
    "unstructured": [ "MyRemittanceInformation" ]
  },
  "transactionStatus": "PDNG"
}],
"supplementaryData": {
  "acceptedAuthenticationApproach": [ "REDIRECT", "DECOUPLED" ],
  "appliedAuthenticationApproach": "REDIRECT",
  "successfulReportUrl": "http://myPisp/PaymentSuccess",
  "unsuccessfulReportUrl": "http://myPisp/PaymentFailure"
}
},
"_links": {
  "request": {
    "href": "/v1/payment-requests/payment-request_rsc2397"
  },
  "confirmation": {
    "href": "/v1/payment-requests/payment-request_rsc2397/confirmation"
  }
}
}
```

8.3.3. Payment Request Confirmation

8.3.3.1. Request

POST http://localhost:18080/v1/payment-requests/payment-request_rsc2397/confirmation

Headers

content-length: 22

Body

```
{
  "nonce": "Nonce56fdd"
}
```

8.3.3.2. Response

Status code: 200

Headers

X-Request-Id: 4696cb4e-1857-4ebf-8dbc-11149af86bfd

Keep-Alive: timeout=60

Connection: keep-alive

8.3.3.3. Body

```
{
  "paymentRequest" : {
    "resourceId" : "payment-request_rsc2397",
    "paymentInformationId" : "MyPmtInflId",
    "creationDateTime" : "2020-10-26T07:55:44.39803Z",
    "numberOfTransactions" : 1,
    "initiatingParty" : {
      "name" : "MyPreferredPisp",
      "postalAddress" : {
        "country" : "FR",
        "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
      },
      "organisationId" : {
        "identification" : "12FR5",
        "schemeName" : "COID",
        "issuer" : "ACPR"
      }
    },
    "paymentTypeInformation" : {
      "serviceLevel" : "SEPA",
      "categoryPurpose" : "DVPM"
    },
    "debtor" : {
      "name" : "MyCustomer",
      "postalAddress" : {
        "country" : "FR",
        "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
      },
      "privateId" : {
        "identification" : "FD37G",
        "schemeName" : "BANK",
        "issuer" : "BICXYTTZZZ"
      }
    },
    "debtorAgent" : {
      "bicFi" : "BNKAFRPPXXX"
    },
    "chargeBearer" : "SLEV",
    "paymentInformationStatus" : "PART",
    "fundsAvailability" : true,
    "booking" : false,
    "creditTransferTransaction" : [ {
```

```
"paymentId" : {
  "instructionId" : "MyInstrId2",
  "endToEndId" : "MyEndToEndId2"
},
"resourceId" : "transaction_rsc2398",
"requestedExecutionDate" : "2020-10-26T07:55:44.398067Z",
"standingOrderCharacteristics" : {
  "startDate" : "2020-10-26T07:55:44.398067Z",
  "executionRule" : "FWNG",
  "frequency" : "MNTN"
},
"instructedAmount" : {
  "amount" : 124.35,
  "currency" : "EUR"
},
"beneficiary" : {
  "creditor" : {
    "name" : "Erwin Ghost",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "organisationId" : {
      "identification" : "12FR5",
      "schemeName" : "COID",
      "issuer" : "ACPR"
    }
  },
  "creditorAccount" : {
    "iban" : "YY98JHCL48922452970525461479908705"
  }
},
"ultimateCreditor" : {
  "name" : "MyPreferredPisp",
  "postalAddress" : {
    "country" : "FR",
    "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
  },
  "organisationId" : {
    "identification" : "12FR5",
    "schemeName" : "COID",
    "issuer" : "ACPR"
  }
},
"purpose" : "CASH",
"remittanceInformation" : {
  "unstructured" : [ "MyRemittanceInformation" ]
},
"transactionStatus" : "ACSC"
```

```
    }],  
    "supplementaryData": {  
      "acceptedAuthenticationApproach": [ "REDIRECT", "DECOUPLED" ],  
      "appliedAuthenticationApproach": "REDIRECT",  
      "appliedAuthentication": "strongAuthentication",  
      "successfulReportUrl": "http://myPisp/PaymentSuccess",  
      "unsuccessfulReportUrl": "http://myPisp/PaymentFailure"  
    }  
  },  
  "_links": {  
    "request": {  
      "href": "/v1/payment-requests/payment-request_rsc2397"  
    }  
  }  
}
```

8.3.4. Payment Request Cancellation

8.3.4.1. Request

PUT http://localhost:18080/v1/payment-requests/payment-request_rsc2397

Headers

content-length: 2004

Body

```
{  
  "resourceId": "payment-request_rsc2397",  
  "paymentInformationId": "MyPmtInfId",  
  "creationDateTime": "2020-10-26T07:55:44.39803Z",  
  "numberOfTransactions": 1,  
  "initiatingParty": {  
    "name": "MyPreferredPisp",  
    "postalAddress": {  
      "country": "FR",  
      "addressLine": [ "18 rue de la DSP2", "75008 PARIS" ]  
    },  
    "organisationId": {  
      "identification": "12FR5",  
      "schemeName": "COID",  
      "issuer": "ACPR"  
    }  
  },  
  "paymentTypeInformation": {  
    "serviceLevel": "SEPA",  
  }  
}
```

```
"categoryPurpose" : "DVPM"
},
"debtor" : {
  "name" : "MyCustomer",
  "postalAddress" : {
    "country" : "FR",
    "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
  },
  "privateId" : {
    "identification" : "FD37G",
    "schemeName" : "BANK",
    "issuer" : "BICXYTTZZZ"
  }
},
"debtorAgent" : {
  "bicFi" : "BNKAFRPPXXX"
},
"chargeBearer" : "SLEV",
"paymentInformationStatus" : "CANC",
"fundsAvailability" : true,
"booking" : false,
"creditTransferTransaction" : [ {
  "paymentId" : {
    "instructionId" : "MyInstrId2",
    "endToEndId" : "MyEndToEndId2"
  },
  "resourceId" : "transaction_rsc2398",
  "requestedExecutionDate" : "2020-10-26T07:55:44.398067Z",
  "standingOrderCharacteristics" : {
    "startDate" : "2020-10-26T07:55:44.398067Z",
    "executionRule" : "FWNG",
    "frequency" : "Mnth"
  },
  "instructedAmount" : {
    "amount" : 124.35,
    "currency" : "EUR"
  },
  "beneficiary" : {
    "creditor" : {
      "name" : "Erwin Ghost",
      "postalAddress" : {
        "country" : "FR",
        "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
      },
      "organisationId" : {
        "identification" : "12FR5",
        "schemeName" : "COID",
        "issuer" : "ACPR"
      }
    }
  }
}
]
```

```

    },
    "creditorAccount" : {
      "iban" : "YY98JHCL48922452970525461479908705"
    }
  },
  "ultimateCreditor" : {
    "name" : "MyPreferredPisp",
    "postalAddress" : {
      "country" : "FR",
      "addressLine" : [ "18 rue de la DSP2", "75008 PARIS" ]
    },
    "organisationId" : {
      "identification" : "12FR5",
      "schemeName" : "COID",
      "issuer" : "ACPR"
    }
  },
  "purpose" : "CASH",
  "remittanceInformation" : {
    "unstructured" : [ "MyRemittanceInformation" ]
  },
  "transactionStatus" : "ACSC"
}],
"supplementaryData" : {
  "acceptedAuthenticationApproach" : [ "REDIRECT", "DECOUPLED" ],
  "appliedAuthenticationApproach" : "REDIRECT",
  "appliedAuthentication" : "strongAuthentication",
  "successfulReportUrl" : "http://myPisp/PaymentSuccess",
  "unsuccessfulReportUrl" : "http://myPisp/PaymentFailure"
}
}

```

8.3.4.2. Response

Status code: 200

Headers

X-Request-Id: 59c4165d-bf90-4b17-b78a-cd2325f1b48b

Keep-Alive: timeout=60

Connection: keep-alive

8.3.4.3. Body

```

{
  "appliedAuthenticationApproach" : "REDIRECT",
  "_links" : {

```

```
"consentApproval" : {  
  "href" : "https://psd2.aspsp/consent-approval"  
}  
}  
}
```