

Example request: Order

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General information

To place an order/preorder (see below) use <https://api.dellin.ru/v2/request> method. Using the method for authorized users see "[Orders for shipping from the personal account](#)", for unauthorized - see "[Orders for shipping from the public part](#)".

Examples 1-4 illustrate the use of the method for preordering (see below), examples 5-8 - for placing an order.



Pre-order If a client wants to bring the cargo to the company terminal, they may place an order online, print the paper and bring it to the terminal. Thus they will be able to save time since the clients who placed a pre-order are served out of turn. For more information see Delovye Linii company [website](#).

Example 1

The user is authorized	Yes
The user role in transportation process	Sender
Delivery terms	From the terminal of the sender to the terminal of the receiver
Transportation type	Letter
Handling	-
Additional transport requirements	-
Number of cargo places	-
Packaging	-

Additional services	No
Payer	Sender
Additional requirements for receiving the cargo from the client/handing the cargo over to the client	No

Request

Method address: <https://api.dellin.ru/v2/request.json>

```
{
  "appkey": "00000000-0000-0000-0000-000000000000",
  "sessionID": "00000000-0000-0000-0000-000000000000",
  "inOrder": true,
  "delivery": {
    "deliveryType": {
      "type": "letter"
    },
    "derival": {
      "produceDate": "2019-12-23",
      "variant": "terminal",
      "terminalID": "119"
    },
    "arrival": {
      "variant": "terminal",
      "terminalID": "1"
    }
  },
  "members": {
    "requester": {
      "role": "sender",
      "uid": "786ed0ca-3c19-11e1-81e8-00215e563c50"
    },
    "sender": {
      "counteragentID": 1939586,
      "contactPersons": [
        {
          "name": "Иван Иванович",
          "save": true
        },
        {
          "name": "Петр Петрович",
          "save": false
        }
      ],
      "phoneNumbers": [
        {
          "number": "78125556696",
          "ext": "0123",
          "save": true
        },
        {
          "number": "79112589696",
          "save": false
        }
      ]
    },
    "receiver": {
      "counteragentID": "1913137",
      "contactIDs": [
        "15637945"
      ],
      "phoneIDs": [
        "19501097"
      ]
    }
  },
  "cargo": {
    "freightName": "Письмо"
  },
  "payment": {
    "type": "cash",
    "primaryPayer": "sender"
  }
}
```

Response

```
{
  "metadata": {
    "status": 200,
    "generated_at": "2019-12-23 12:23:30"
  },
  "data": {
    "state": "success",
    "requestID": 39513160,
    "barcode": "41509460009051D1600000019"
  }
}
```

Example 2

The user is authorized	Yes
The user role in transportation process	Third party

Delivery terms	From the terminal of the sender to the address of the receiver
Transportation type	By truck
Handling	No
Additional transport requirements	No
Number of cargo places	1
Packaging	Cardboard box (1)
Additional services	Forwarding of the accompanying documents
Payer	Receiver
Additional requirements for receiving the cargo from the client/handing the cargo over to the client	No
Notes:	
1. See " Directory of available packages "	

Request

Method address: <https://api.dellin.ru/v2/request.json>

```
{
  "appkey": "00000000-0000-0000-0000-000000000000",
  "sessionID": "00000000-0000-0000-0000-000000000000",
  "inOrder": true,
  "delivery": {
    "deliveryType": {
      "type": "auto"
    },
    "packages": [
      {
        "uid": "0x82750921BC8128924D74F982DD961379",
        "payer": "receiver",
        "count": 1
      }
    ],
    "accompanyingDocuments": [
      {
        "action": "send",
        "payer": "receiver"
      }
    ],
    "derival": {
      "produceDate": "2019-12-25",
      "variant": "terminal",
      "terminalID": "119"
    },
    "arrival": {
      "variant": "address",
      "address": {
        "street": "7800000000013290000000000",
        "house": "23",
        "flat": "29",
        "save": true
      },
      "time": {
        "worktimeStart": "12:00",
        "worktimeEnd": "21:00",
        "breakStart": "15:30",
        "breakEnd": "17:30",
        "exactTime": false
      }
    }
  },
  "members": {
    "requester": {
      "role": "third",
      "uid": "786ed0ca-3c19-11e1-81e8-00215e563c50"
    },
    "sender": {
      "counteragentID": 1946846,
      "contactIDs": [
        "15636448"
      ],
      "phoneIDs": [
        "19499468"
      ]
    },
    "receiver": {
      "counteragent": {
        "form": "0x8390b2048d37e0154b845fb22793e865",
        "isAnonym": false,
        "phone": "79555655656",
        "name": "Арпотоп",
        "inn": "1234567890",
        "juridicalAddress": {
          "street": "7800000000012300000000000",
          "house": "89",
          "building": "2",
          "flat": "15"
        },
        "save": true
      },
      "contactPersons": [
        {
          "name": "Игорь Васильевич Пушкин",
          "save": true
        },
        {
          "name": "Юлия Петровна Крупская ",
          "save": false
        }
      ],
      "phoneNumbers": [
        {
          "number": "79112121212",
          "save": true
        }
      ]
    }
  },
  "cargo": {
    "quantity": 1,
    "length": 0.5,
    "width": 0.2,
    "height": 0.3,
    "totalVolume": 1.0,
    "totalWeight": 6.0,
    "hazardClass": 0,
    "freightName": "Предмет мебели"
  },
  "payment": {
    "type": "noncash",
    "primaryPayer": "receiver"
  }
}
```

Response

```
{
  "metadata": {
    "status": 200,
    "generated_at": "2019-12-24 15:55:36"
  },
  "data": {
    "state": "success",
    "requestID": 39513174,
    "barcode": "41509460009051D1740000019",
    "addressBook": {
      "receiver": {
        "counteragent": {
          "id": 1967093,
          "state": "existing"
        },
        "addresses": [
          {
            "id": 6937047,
            "state": "existing"
          }
        ],
        "phoneNumbers": [
          {
            "id": 19501333,
            "state": "existing",
            "value": "79112121212"
          }
        ],
        "contactPersons": [
          {
            "id": 15638173,
            "state": "existing",
            "value": "Игорь Васильевич Пушкин"
          }
        ]
      }
    }
  }
}
```

Example 3

The user is authorized	Yes
The user role in transportation process	Sender
Delivery terms	From the terminal of the sender to the terminal of the receiver
Transportation type	Air transportation
Handling	-
Additional transport requirements	-
Number of cargo places	1
Packaging	Bubble wrap (1)
Additional services	Cargo insurance
Payer	Receiver, cash on delivery
Additional requirements for receiving the cargo from the client/handing the cargo over to the client	No
Notes: 1. See "Directory of available packages"	

Request

Method address: <https://api.dellin.ru/v2/request.json>

```
{
  "appkey": "00000000-0000-0000-0000-000000000000",
  "sessionID": "00000000-0000-0000-0000-000000000000",
  "inOrder": true,
  "delivery": {
    "deliveryType": {
      "type": "avia"
    },
    "packages": [
      {
        "uid": "0xB5FF5BC18E642C354556B93D7FBCDE2F",
        "payer": "receiver"
      }
    ],
    "derival": {
      "produceDate": "2019-12-25",
      "variant": "terminal",
      "terminalID": "15"
    },
    "arrival": {
      "variant": "terminal",
      "terminalID": "89"
    }
  },
  "members": {
    "requester": {
      "role": "sender",
      "uid": "786ed0ca-3c19-11e1-81e8-00215e563c50"
    },
    "sender": {
      "counteragentID": 1938161,
      "contactIDs": [
        "15636448"
      ],
      "phoneIDs": [
        "19499468"
      ]
    },
    "receiver": {
      "counteragentID": 1913137,
      "contactPersons": [
        {
          "name": "Игорь Васильевич Пушкин",
          "save": true
        },
        {
          "name": "Юлия Петровна Крупская ",
          "save": false
        }
      ],
      "phoneNumbers": [
        {
          "number": "79112121212",
          "save": true
        }
      ]
    }
  },
  "cargo": {
    "quantity": 1,
    "length": 0.5,
    "width": 0.2,
    "height": 0.3,
    "totalVolume": 1.0,
    "totalWeight": 6.0,
    "hazardClass": 0,
    "insurance": {
      "statedValue": 35000.00,
      "payer": "receiver",
      "term": false
    },
    "freightName": "Предмет мебели"
  },
  "payment": {
    "cashOnDelivery": [
      {
        "orderNumber": "858596",
        "orderDate": "2019-12-20",
        "paymentType": "cash",
        "products": [
          {
            "productName": "Пуфик бархатный",
            "productCode": "7564-2300",
            "productAmount": "1",
            "costWithVAT": "41000.00",
            "VATRate": 18
          }
        ]
      }
    ],
    "type": "noncash",
    "primaryPayer": "receiver"
  }
}
```

Response

```
{
  "metadata": {
    "status": 200,
    "generated_at": "2019-12-25 14:19:30"
  },
  "data": {
    "state": "success",
    "requestID": "39513177",
    "barcode": "41509460009051D1770000019"
  }
}
```

Example 4

The user is authorized	Yes
The user role in transportation process	Sender
Delivery terms	From the terminal of the sender to the terminal of the receiver
Transportation type	By truck
Handling	-
Additional transport requirements	-
Number of cargo places	1
Packaging	Bag (1)
Additional services	No
Payer	Receiver
Additional requirements for receiving the cargo from the client/handing the cargo over to the client	Simplified shipping (2)
Notes:	
<ol style="list-style-type: none"> 1. See "Directory of available packages". 2. "members.receiver.counteragent.isAnonym" request parameter value is "true", see "Orders for shipping from the personal account". Delovye Linii company allows to provide minimum information on the receiver - only name and phone number. In this case SMS with a code is sent to the phone number. The code is used to receive the goods 	

Request

Method address: <https://api.dellin.ru/v2/request.json>

```
{
  "appkey": "00000000-0000-0000-0000-000000000000",
  "sessionID": "00000000-0000-0000-0000-000000000000",
  "inOrder": true,
  "delivery": {
    "deliveryType": {
      "type": "auto"
    },
    "packages": [
      {
        "uid": "0x947845D9BDC69EFA49630D8C080C4FBE",
        "payer": "receiver",
        "count": 1
      }
    ],
    "derival": {
      "produceDate": "2019-12-25",
      "variant": "terminal",
      "terminalID": "15"
    },
    "arrival": {
      "variant": "terminal",
      "terminalID": "89"
    }
  },
  "members": {
    "requester": {
      "role": "sender",
      "uid": "786ed0ca-3c19-11e1-81e8-00215e563c50"
    },
    "sender": {
      "counteragentID": 1938161,
      "contactIDs": [
        "15636448"
      ],
      "phoneIDs": [
        "19499468"
      ]
    },
    "receiver": {
      "counteragent": {
        "form": "0xab91f6ea04f6d4ad48df42161b6c2e7a",
        "document": {
          "type": "passport",
          "serial": "4004",
          "number": "123456"
        },
        "isAnonym": true,
        "phone": "79998887766",
        "name": "Иван"
      },
      "contactPersons": [
        {
          "name": "Игорь Васильевич Пушкин",
          "save": true
        },
        {
          "name": "Юлия Петровна Крупская ",
          "save": false
        }
      ],
      "phoneNumbers": [
        {
          "number": "79112121212",
          "save": true
        }
      ]
    }
  },
  "cargo": {
    "quantity": 1,
    "length": 0.5,
    "width": 0.2,
    "height": 0.3,
    "totalVolume": 1.0,
    "totalWeight": 6.0,
    "hazardClass": 0,
    "freightName": "Предмет мебели"
  },
  "payment": {
    "type": "cash",
    "primaryPayer": "receiver"
  }
}
```

Response

```
{
  "metadata": {
    "status": 200,
    "generated_at": "2019-12-25 15:06:59"
  },
  "data": {
    "state": "success",
    "requestID": 39513179,
    "barcode": "41509460D09051D1790000019"
  }
}
```

Example 5

The user is authorized

Yes

The user role in transportation process	Sender
Delivery terms	From the address of the sender to the address of the receiver
Transportation type	Air transportation
Handling	Yes
Additional transport requirements	Tail lift (lifting platform) (1)
Number of cargo places	1
Packaging	Wooden crate (2)
Additional services	Cargo insurance
Payer	Sender
Additional requirements for receiving the cargo from the client/handling the cargo over to the client	The pass is required to enter the premises of the sender (3)

Notes:

1. See "[Directory of special transport requirements](#)".
2. See "[Directory of available packages](#)".
3. "derival.pickupParams.derivalDriverPass" parameter is passes in the request, see "[Orders for shipping from the personal account](#)"

Request

Method address: <https://api.dellin.ru/v2/request.json>

```
{
  "appkey": "00000000-0000-0000-0000-000000000000",
  "sessionID": "00000000-0000-0000-0000-000000000000",
  "inOrder": true,
  "delivery": {
    "deliveryType": {
      "type": "avia"
    },
    "packages": [
      {
        "uid": "0xA6A7BD2BF950E67F4B2CF7CC3A97C111",
        "payer": "sender",
        "count": 1
      }
    ],
    "derival": {
      "produceDate": "2019-12-27",
      "pickupParams": {
        "derivalDriverPass": 1
      },
      "handling": {
        "freightLift": true,
        "toFloor": 3,
        "carry": 50
      },
      "requirements": [
        "0x92fce2284f00b0241dad7c2e88b1655"
      ],
      "variant": "address",
      "addressID": "6936680",
      "time": {
        "worktimeStart": "09:00",
        "worktimeEnd": "18:00",
        "breakStart": "12:30",
        "breakEnd": "13:30",
        "exactTime": false
      }
    },
    "arrival": {
      "variant": "address",
      "address": {
        "street": "780000000013290000000000",
        "house": "23",
        "flat": "29",
        "save": true
      },
      "time": {
        "worktimeStart": "12:00",
        "worktimeEnd": "21:00",
        "breakStart": "15:30",
        "breakEnd": "17:30",
        "exactTime": false
      },
      "handling": {
        "freightLift": true,
        "toFloor": 3,
        "carry": 50
      },
      "requirements": [
        "0x92fce2284f00b0241dad7c2e88b1655"
      ]
    }
  },
  "members": {
    "requester": {
      "role": "sender",
      "uid": "786ed0ca-3c19-11e1-81e8-00215e563c50"
    },
    "sender": {
      "counteragentID": 1938161
    }
  }
}
```

```

    "contactIDs": [
      "15636448"
    ],
    "phoneIDs": [
      "19499468"
    ]
  },
  "receiver": {
    "counteragent": {
      "form": "0x8390b2048d37e0154b845fb22793e865",
      "isAnonym": false,
      "phone": "79555655656",
      "name": "Арпотоп",
      "inn": "1234567890",
      "juridicalAddress": {
        "street": "780000000001230000000000",
        "house": "89",
        "building": "2",
        "flat": "15"
      },
      "save": true
    },
    "contactPersons": [
      {
        "name": "Игорь Васильевич Пушкин",
        "save": true
      },
      {
        "name": "Юлия Петровна Крупская ",
        "save": false
      }
    ],
    "phoneNumbers": [
      {
        "number": "79112121212",
        "save": true
      }
    ]
  },
  "cargo": {
    "quantity": 1,
    "length": 0.5,
    "width": 0.2,
    "height": 0.3,
    "totalVolume": 1.0,
    "totalWeight": 6.0,
    "hazardClass": 0,
    "insurance": {
      "statedValue": 35000.00,
      "payer": "sender",
      "term": false
    },
    "freightName": "Предмет мебели"
  },
  "payment": {
    "type": "cash",
    "primaryPayer": "sender"
  }
}

```

Response

```

{
  "metadata": {
    "status": 200,
    "generated_at": "2019-12-25 18:56:26"
  },
  "data": {
    "state": "success",
    "requestID": 39513183,
    "addressBook": {
      "receiver": {
        "counteragent": {
          "id": 1967093,
          "state": "existing"
        },
        "addresses": [
          {
            "id": 6937047,
            "state": "existing"
          }
        ],
        "phoneNumbers": [
          {
            "id": 19501333,
            "state": "existing",
            "value": "79112121212"
          }
        ],
        "contactPersons": [
          {
            "id": 15638173,
            "state": "existing",
            "value": "Игорь Васильевич Пушкин"
          }
        ]
      }
    }
  }
}

```

Example 6

The user is authorized

Yes

The user role in transportation process	Third party
Delivery terms	From the address of the sender to the address of the receiver
Transportation type	Small cargo transportation (1)
Handling	No
Additional transport requirements	No
Number of cargo places	1
Packaging	Cardboard box (2)
Additional services	No
Payer	Receiver
Additional requirements for receiving the cargo from the client/handing the cargo over to the client	It is necessary to give a sender a notify call an hour before the arrival of the forwarding driver (3)
	To receive the goods from the sender the forwarding driver must indicate the shipment number (4)
	To receive the goods from the sender the forwarding driver must show the passport (5)

Notes:

1. Small size cargo is the cargo with parameters that do not exceed the following values:

- weight is less than or equal to 10 kg;
- LWH is less than or equal to 0.54*0.39*0.39 m;
- volume is less than or equal to 0.1 cubic meters.

It is only possible to order Small Cargo Delivery service if there are Delovye Linii company terminals in the city of departure and city of arrival. For more information see company [website](#).

2. See "[Directory of available packages](#)".

3. "derival.pickupParams.priorCall" request parameter value is "true", see "[Orders for shipping from the personal account](#)".

4. "derival.pickupParams.shipmentDerival" is passed in the request, see "[Orders for shipping from the personal account](#)".

5. The UID of the passport (see "[Documents for receipt of cargo](#)" directory) is passed as the value of "Derval.pickupParams.documentsForReceive" request parameter (see "[Orders for shipping from the personal account](#)")

Request

Method address: <https://api.dellin.ru/v2/request.json>

```
{
  "appkey": "00000000-0000-0000-0000-000000000000",
  "sessionID": "00000000-0000-0000-0000-000000000000",
  "inOrder": true,
  "delivery": {
    "deliveryType": {
      "type": "small"
    },
    "packages": [
      {
        "uid": "0x82750921BC8128924D74F982DD961379",
        "payer": "receiver",
        "count": 1
      }
    ]
  },
  "derival": {
    "produceDate": "2019-12-27",
    "pickupParams": {
      "shipmentDerival": "A51000222",
      "priorCall": true,
      "documentsForReceive": [
        "0xba3a669e1ea63f744362bd0c9c83a80"
      ]
    },
    "variant": "address",
    "addressID": "6936680",
    "time": {
      "worktimeStart": "09:00",
      "worktimeEnd": "23:00",
      "breakStart": "12:30",
      "breakEnd": "13:30",
      "exactTime": false
    }
  },
  "arrival": {
    "variant": "address",
    "address": {
      "street": "7800000000013290000000000",
      "house": "23",
      "flat": "29",
      "save": true
    },
    "time": {
      "worktimeStart": "12:00",
      "worktimeEnd": "21:00",
      "breakStart": "15:30",
      "breakEnd": "17:30",
      "exactTime": false
    }
  }
}
```

```

    }
  },
  "members":{
    "requester":{
      "role":"third",
      "uid":"786ed0ca-3c19-11e1-81e8-00215e563c50"
    },
    "sender":{
      "counteragentID":1938161,
      "contactIDs":[
        "15636448"
      ],
      "phoneIDs":[
        "19499468"
      ]
    },
    "receiver":{
      "counteragent":{
        "form":"0x8390b2048d37e0154b845fb22793e865",
        "isAnonym":false,
        "phone":"79555655656",
        "name":"Арпотопр",
        "inn":"1234567890",
        "juridicalAddress":{
          "street":"780000000001230000000000",
          "house":"89",
          "building":"2",
          "flat":"15"
        },
        "save":true
      },
      "contactPersons":[
        {
          "name":"Игорь Васильевич Пушкин",
          "save":true
        },
        {
          "name":"Юлия Петровна Крупская ",
          "save":false
        }
      ],
      "phoneNumbers":[
        {
          "number":"79112121212",
          "save":true
        }
      ]
    }
  },
  "cargo":{
    "quantity":1,
    "length":0.2,
    "width":0.1,
    "height":0.09,
    "totalVolume":0.1,
    "totalWeight":6.0,
    "hazardClass":0,
    "freightName":"Предмет мебели"
  },
  "payment":{
    "type":"cash",
    "primaryPayer":"receiver"
  }
}

```

Response

```

{
  "metadata":{
    "status":200,
    "generated_at":"2019-12-27 11:45:20"
  },
  "data":{
    "state":"success",
    "requestID":39513185,
    "addressBook":{
      "receiver":{
        "counteragent":{
          "id":1967093,
          "state":"existing"
        },
        "addresses":[
          {
            "id":6937047,
            "state":"existing"
          }
        ],
        "phoneNumbers":[
          {
            "id":19501333,
            "state":"existing",
            "value":"79112121212"
          }
        ],
        "contactPersons":[
          {
            "id":15638173,
            "state":"existing",
            "value":"Игорь Васильевич Пушкин"
          }
        ]
      }
    }
  }
}

```

Example 7

The user is authorized	No
The user role in transportation process	Sender
Delivery terms	From the address of the sender to the address of the receiver
Transportation type	By truck
Handling	No
Additional transport requirements	No
Number of cargo places	1
Packaging	Additional packaging (1)
Additional services	No
Payer	Receiver
Additional requirements for receiving the cargo from the client/handing the cargo over to the client	The driver must visit two addresses while picking up the cargo

Notes:

1. See ["Directory of available packages"](#)

Request

Method address: <https://api.dellin.ru/v2/request.json>

```
{
  "appkey": "00000000-0000-0000-0000-000000000000",
  "delivery": {
    "deliveryType": {
      "type": "auto"
    },
    "packages": [
      {
        "uid": "0xAE2EEA993230333043E719D4965D5D31",
        "payer": "receiver",
        "count": 1
      }
    ],
    "derival": {
      "produceDate": "2020-01-10",
      "variant": "address",
      "address": {
        "street": "7800000000028170000000000",
        "house": "4",
        "flat": "214a"
      },
      "additionalAddress": {
        "address": {
          "street": "7800000002900140000000000",
          "house": "15",
          "building": "3",
          "structure": "л. А",
          "flat": "85"
        }
      }
    },
    "time": {
      "worktimeStart": "09:00",
      "worktimeEnd": "23:00",
      "breakStart": "12:30",
      "breakEnd": "13:30",
      "exactTime": false
    }
  },
  "arrival": {
    "variant": "terminal",
    "terminalID": "89"
  },
  "members": {
    "requester": {
      "role": "sender",
      "uid": "786ed0ca-3c19-11e1-81e8-00215e563c50",
      "email": "example@mail.ru"
    },
    "sender": {
      "counteragent": {
        "form": "0x8390b2048d37e0154b845fb22793e865",
        "isAnonym": false,
        "phone": "79856662323",
        "name": "Металлпроект",
        "inn": "1234567890",
        "juridicalAddress": {
          "street": "7800000000013270000000000",
          "house": "59",
          "flat": "485"
        }
      },
      "contactPersons": [
        {
          "name": "Игорь Иванович Птушкин",
          "save": true
        }
      ],
      "phoneNumbers": [
        {

```

```

        "number": "79115855656",
        "save": true
    }
  ],
  "receiver": {
    "counteragent": {
      "form": "0x8390b2048d37e0154b845fb22793e865",
      "isAnonym": false,
      "phone": "79555655656",
      "name": "Arpotopr",
      "inn": "1234567890",
      "juridicalAddress": {
        "street": "780000000001230000000000",
        "house": "89",
        "building": "2",
        "flat": "15"
      },
      "save": true
    },
    "contactPersons": [
      {
        "name": "Игорь Васильевич Пушкин",
        "save": true
      }
    ],
    "phoneNumbers": [
      {
        "number": "79112121212",
        "save": true
      }
    ]
  },
  "cargo": {
    "quantity": 1,
    "length": 0.5,
    "width": 0.2,
    "height": 0.3,
    "totalVolume": 1.0,
    "totalWeight": 6.0,
    "hazardClass": 0,
    "freightName": "Предмет мебели"
  },
  "payment": {
    "type": "noncash",
    "primaryPayer": "receiver"
  }
}

```

Response

```

{
  "metadata": {
    "status": 200,
    "generated_at": "2019-12-31 11:49:59"
  },
  "data": {
    "state": "success",
    "requestID": 39513201
  }
}

```

Example 8

The user is authorized	Yes
The user role in transportation process	Sender
Delivery terms	From the address of the sender to the address of the receiver
Transportation type	Express shipping
Handling	Yes
Additional transport requirements	Crane (1)
Number of cargo places	1
Packaging	Bag (2)
Additional services	No
Payer	Receiver
Additional requirements for receiving the cargo from the client/handing the cargo over to the client	Simplified shipping (3)

Notes:

1. See ["Directory of special transport requirements"](#).
2. See ["Directory of available packages"](#).
3. "members.receiver.counteragent.isAnonym" request parameter value is "true", see ["Orders for shipping from the personal account"](#). Delovye Linii company allows to provide minimum information on the receiver - only name and phone number. In this case SMS with a code is sent to the phone number. The code is used to receive the goods

Request

Method address: <https://api.dellin.ru/v2/request.json>

```
{
  "appkey": "00000000-0000-0000-0000-000000000000",
  "sessionID": "00000000-0000-0000-0000-000000000000",
  "inOrder": true,
  "delivery": {
    "deliveryType": {
      "type": "express"
    },
    "packages": [
      {
        "uid": "0x947845D9BDC69EFA49630D8C080C4FBE",
        "payer": "receiver",
        "count": 1
      }
    ],
    "derival": {
      "produceDate": "2019-12-30",
      "pickupParams": {
        "shipmentDerival": "A5100222",
        "priorCall": true,
        "documentsForReceive": [
          "0xba3a669e1ea63f7443622bd0c9c83a80"
        ]
      },
      "variant": "address",
      "addressID": "6936680",
      "time": {
        "worktimeStart": "09:00",
        "worktimeEnd": "23:00",
        "breakStart": "12:30",
        "breakEnd": "13:30",
        "exactTime": false
      },
      "handling": {
        "freightLift": true,
        "toFloor": 10,
        "carry": 50
      },
      "requirements": [
        "0x88f93a2c37f106d94ff9f7ada8efe886"
      ]
    },
    "arrival": {
      "variant": "address",
      "address": {
        "street": "780000000013290000000000",
        "house": "23",
        "flat": "29",
        "save": true
      },
      "time": {
        "worktimeStart": "12:00",
        "worktimeEnd": "21:00",
        "breakStart": "15:30",
        "breakEnd": "17:30",
        "exactTime": false
      },
      "handling": {
        "freightLift": true,
        "toFloor": 10,
        "carry": 50
      },
      "requirements": [
        "0x88f93a2c37f106d94ff9f7ada8efe886"
      ]
    }
  },
  "members": {
    "requester": {
      "role": "sender",
      "uid": "786ed0ca-3c19-11e1-81e8-00215e563c50"
    },
    "sender": {
      "counteragentID": 1938161,
      "contactIDs": [
        "15636448"
      ],
      "phoneIDs": [
        "19499468"
      ]
    },
    "receiver": {
      "counteragent": {
        "form": "0xab91f6ea04f6d4ad48df42161b6c2e7a",
        "document": {
          "type": "passport",
          "serial": "4014",
          "number": "518963"
        },
        "isAnonym": true,
        "phone": "79998887766",
        "name": "Иван"
      }
    },
    "contactPersons": [
      {
        "name": "Игорь Васильевич Пушкин",
        "save": true
      },
      {
        "name": "Юлия Петровна Крупская ",
        "save": false
      }
    ],
    "phoneNumbers": [

```

```

    {
      "number": "79112121212",
      "save": true
    }
  ],
  "cargo": {
    "quantity": 1,
    "length": 0.2,
    "width": 0.1,
    "height": 0.09,
    "totalVolume": 0.1,
    "totalWeight": 6.0,
    "hazardClass": 0,
    "freightName": "Предмет мебели"
  },
  "payment": {
    "type": "cash",
    "primaryPayer": "receiver"
  }
}

```

Response

```

{
  "metadata": {
    "status": 200,
    "generated_at": "2019-12-27 19:24:25"
  },
  "data": {
    "state": "success",
    "requestID": 39513189
  }
}

```

Example 9

The user is authorized	Yes
The user role in transportation process	Sender
Delivery terms	From the address of the sender to the terminal of the receiver
Transportation type	By truck
Handling	Yes
Additional transport requirements	Crane (1)
Number of cargo places	1
Packaging	Cardboard box (2)
Additional services	No
Payer	Receiver, cash on delivery
Additional requirements for receiving the cargo from the client/handling the cargo over to the client	No

Notes:

1. See ["Directory of special transport requirements"](#).
2. See ["Directory of available packages"](#)

Request

Method address: <https://api.dellin.ru/v2/request.json>


```

{
  "appkey": "00000000-0000-0000-0000-000000000000",
  "sessionId": "00000000-0000-0000-0000-000000000000",
  "inOrder": true,
  "delivery": {
    "deliveryType": {
      "type": "auto"
    },
    "packages": [
      {
        "uid": "0x82750921BC8128924D74F982DD961379",
        "payer": "receiver",
        "count": 1
      }
    ],
    "derival": {
      "produceDate": "2020-01-10",
      "variant": "address",
      "addressID": "6936680",
      "time": {
        "worktimeStart": "09:00",
        "worktimeEnd": "23:00",
        "breakStart": "12:30",
        "breakEnd": "13:30",
        "exactTime": false
      }
    },
    "arrival": {
      "variant": "terminal",
      "terminalID": "89"
    }
  },
  "members": {
    "requester": {
      "role": "sender",
      "uid": "786ed0ca-3c19-11e1-81e8-00215e563c50"
    },
    "sender": {
      "counteragentID": 1938161,
      "contactIDs": [
        "15636448"
      ],
      "phoneIDs": [
        "19499468"
      ]
    },
    "receiver": {
      "counteragent": {
        "form": "0x8390b2048d37e0154b845fb22793e865",
        "isAnonym": false,
        "phone": "79555655656",
        "name": "Арготопр",
        "inn": "1234567890",
        "juridicalAddress": {
          "street": "7800000000012300000000000",
          "house": "89",
          "building": "2",
          "flat": "15"
        },
        "save": true
      },
      "contactPersons": [
        {
          "name": "Игорь Васильевич Пушкин",
          "save": true
        },
        {
          "name": "Юлия Петровна Крупская ",
          "save": false
        }
      ],
      "phoneNumbers": [
        {
          "number": "79112121212",
          "save": true
        }
      ]
    }
  },
  "cargo": {
    "quantity": 1,
    "length": 0.5,
    "width": 0.2,
    "height": 0.3,
    "totalVolume": 1.0,
    "totalWeight": 6.0,
    "hazardClass": 0,
    "freightName": "Предмет мебели"
  },
  "payment": {
    "cashOnDelivery": [
      {
        "orderNumber": "858596",
        "orderDate": "2019-12-20",
        "paymentType": "cash",
        "products": [
          {
            "productName": "Пуфик бархатный",
            "productCode": "7564-2300",
            "productAmount": "1",
            "costWithVAT": "41000.00",
            "VATRate": 18
          }
        ]
      }
    ],
    "type": "noncash",
    "primaryPayer": "receiver"
  }
}

```

Response

```
{
  "metadata": {
    "status": 200,
    "generated_at": "2019-12-30 17:31:10"
  },
  "data": {
    "state": "success",
    "requestID": 39513200,
    "addressBook": {
      "receiver": {
        "counteragent": {
          "id": 1967093,
          "state": "existing"
        }
      }
    }
  }
}
```