Описание методов

Описание доступно на развернутом сервисе в виде swagger-ui.

Тестовый сервис - https://2drtest.softrust.ru/vs/swagger/index.html

Либо здесь в виде описания сервиса в формате open-api - swagger.json. Можно просматривать на https://editor.swagger.io/, скопировав туда содержимое или загрузив в виде файла.

swagger.json - 1.2 - 19.08.2022


```
{
  "openapi": "3.0.1",
  "info": {
    "title": "VirtualSchool -     ",
    "contact": {
      "name": "Confluence docs",
      "url": "https://confluence.softrust.ru/pages/viewpage.action?pageId=24379505"
    },
    "version": "v1"
  },
  "servers": [
    {
      "url": "https://2drtest.softrust.ru/vs"
    }
  ],
  "paths": {
    "/disp/conclusions/{dispCardGuid}": {
      "get": {
        "tags": [
          "DispConclusions"
        ],
        "summary": "     .",
        "parameters": [
          {
            "name": "dispCardGuid",
            "in": "path",
            "description": "  .",
            "required": true,
            "schema": {
              "type": "string",
              "format": "uuid"
            },
            "example": "8bd52d36-775f-498d-9ca3-3c66298dbf20"
          }
        ],
        "responses": {
          "200": {
            "description": ".",
            "content": {
              "application/json": {
                "schema": {
                  "$ref": "#/components/schemas/Conclusion"
                }
              }
            }
          },
          "400": {
            "description": "  .",
            "content": {
              "application/json": {
                "schema": {
                  "$ref": "#/components/schemas/ProblemDetails"
                }
              }
            }
          },
          "401": {
            "description": " .",
```

```
        "content": {
          "application/json": {
            "schema": {
              "$ref": "#/components/schemas/ProblemDetails"
            }
          }
        }
      },
      "500": {
        "description": " .",
        "content": {
          "application/json": {
            "schema": {
              "$ref": "#/components/schemas/ProblemDetails"
            }
          }
        }
      }
    }
  }
},
"/disp/conclusions": {
  "get": {
    "tags": [
      "DispConclusions"
    ],
    "summary": "    .",
    "parameters": [
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        "name": "Snils",
        "in": "query",
        "description": " /.\r\n    ^\\d{3}-\\d{3}-\\d{3} \\d{2}$",
        "schema": {
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          "nullable": true,
          "example": "670-250-918 83"
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        "example": "670-250-918 83"
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        "schema": {
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        "example": "514;72;216;302;834"
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      {
        "name": "StartDate",
        "in": "query",
        "description": " .",
        "schema": {
          "type": "string",
          "format": "date-time",
          "example": "2021-01-01"
        },
        "example": "2021-01-01"
      },
      {
        "name": "EndDate",
        "in": "query",
        "description": " .   .",
        "schema": {
          "type": "string",
          "format": "date-time"
        }
      },
      {
```

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      "name": "Take",
      "in": "query",
      "description": " .  .   10.",
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        "minimum": 0,
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        "type": "integer",
        "format": "int32",
        "example": 10
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      "example": 10
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      "description": " . .",
      "schema": {
        "minimum": 0,
        "type": "integer",
        "format": "int32"
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    {
      "name": "OrderDesc",
      "in": "query",
      "description": "  .   true.",
      "schema": {
        "type": "boolean"
      }
    }
  ],
  "responses": {
    "200": {
      "description": " .",
      "content": {
        "application/json": {
          "schema": {
            "$ref": "#/components/schemas/ConclusionPaginationDto"
          }
        }
      }
    },
    "400": {
      "description": "  .",
      "content": {
        "application/json": {
          "schema": {
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        }
      }
    },
    "401": {
      "description": " .",
      "content": {
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        }
      }
    },
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      "content": {
        "application/json": {
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            "$ref": "#/components/schemas/ProblemDetails"
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        }
      }
```

```
        }
      }
    }
  }
},
"/educational-records": {
  "get": {
    "tags": [
      "EducationalRecords"
    ],
    "summary": "   .",
    "parameters": [
      {
        "name": "Snils",
        "in": "query",
        "description": " .",
        "schema": {
          "pattern": "^\\d{3}-\\d{3}-\\d{3} \\d{2}$",
          "type": "string",
          "nullable": true,
          "example": "170-283-536 55"
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        "example": "170-283-536 55"
      },
      {
        "name": "OrderDesc",
        "in": "query",
        "description": "  .",
        "schema": {
          "type": "boolean",
          "example": false
        },
        "example": false
      },
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        "name": "Take",
        "in": "query",
        "description": " .  .",
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          "example": 10
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        "example": 10
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        "description": " .  .",
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          "format": "int32",
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        "example": 0
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            "schema": {
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            }
          }
        }
      },
      "400": {
        "description": "  .",
        "content": {
```

```
            "application/json": {
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              }
            }
          }
        },
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        }
      }
    }
  },
  "/educational-records/{id}": {
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      ],
      "summary": "   .",
      "parameters": [
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          "in": "path",
          "description": " .",
          "required": true,
          "schema": {
            "type": "string"
          }
        }
      ],
      "responses": {
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                "$ref": "#/components/schemas/EducationalRecordDto"
              }
            }
          }
        },
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              }
            }
          }
        },
        "401": {
          "description": " .",
          "content": {
```

```
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    },
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      "description": " .",
      "content": {
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            "$ref": "#/components/schemas/ProblemDetails"
          }
        }
      }
    }
  }
},
"put": {
  "tags": [
    "EducationalRecords"
  ],
  "summary": "     .",
  "parameters": [
    {
      "name": "id",
      "in": "path",
      "description": "   .",
      "required": true,
      "schema": {
        "type": "string"
      }
    }
  ],
  "requestBody": {
    "description": ".",
    "content": {
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        "schema": {
          "$ref": "#/components/schemas/EducationalRecordDto"
        }
      }
    }
  },
  "responses": {
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      "description": "."
    },
    "400": {
      "description": "  .",
      "content": {
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        }
      }
    },
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          }
        }
      }
    },
    "500": {
      "description": " .",
```

```
          "content": {
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                "$ref": "#/components/schemas/ProblemDetails"
              }
            }
          }
        }
      }
    },
    "delete": {
      "tags": [
        "EducationalRecords"
      ],
      "summary": "   .",
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          "name": "id",
          "in": "path",
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          "required": true,
          "schema": {
            "type": "string"
          }
        }
      ],
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            }
          }
        },
        "401": {
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                "$ref": "#/components/schemas/ProblemDetails"
              }
            }
          }
        },
        "500": {
          "description": " .",
          "content": {
            "application/json": {
              "schema": {
                "$ref": "#/components/schemas/ProblemDetails"
              }
            }
          }
        }
      }
    }
  },
  "/organizations": {
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      "tags": [
        "Organizations"
      ],
      "summary": "  .",
      "parameters": [
        {
```

```
      "name": "take",
      "in": "query",
      "description": " .  .",
      "schema": {
        "type": "integer",
        "format": "int32",
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    {
      "name": "skip",
      "in": "query",
      "description": " .  .",
      "schema": {
        "type": "integer",
        "format": "int32",
        "default": 0
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    {
      "name": "orderDesc",
      "in": "query",
      "description": "  .",
      "schema": {
        "type": "boolean",
        "default": false
      }
    }
  ],
  "responses": {
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      "content": {
        "application/json": {
          "schema": {
            "$ref": "#/components/schemas/OrganizationDtoPaginationDto"
          }
        }
      }
    },
    "400": {
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        }
      }
    },
    "500": {
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      "content": {
        "application/json": {
          "schema": {
            "$ref": "#/components/schemas/ProblemDetails"
          }
        }
      }
    }
  }
}
```

```
  }
},
"/organizations/{id}": {
  "get": {
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    ],
    "summary": "   .",
    "parameters": [
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        "name": "id",
        "in": "path",
        "description": " .",
        "required": true,
        "schema": {
          "type": "string"
        }
      }
    ],
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            "schema": {
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            }
          }
        }
      },
      "400": {
        "description": "  .",
        "content": {
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            }
          }
        }
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        "description": " .",
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          "application/json": {
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            }
          }
        }
      },
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        "description": " .",
        "content": {
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            "schema": {
              "$ref": "#/components/schemas/ProblemDetails"
            }
          }
        }
      }
    }
  },
  "put": {
    "tags": [
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    ],
    "summary": "   .",
    "parameters": [
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        "name": "id",
        "in": "path",
```

```
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        "schema": {
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        }
      }
    ],
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          }
        }
      }
    },
    "responses": {
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      },
      "400": {
        "description": "  .",
        "content": {
          "application/json": {
            "schema": {
              "$ref": "#/components/schemas/ProblemDetails"
            }
          }
        }
      },
      "401": {
        "description": " .",
        "content": {
          "application/json": {
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              "$ref": "#/components/schemas/ProblemDetails"
            }
          }
        }
      },
      "500": {
        "description": " .",
        "content": {
          "application/json": {
            "schema": {
              "$ref": "#/components/schemas/ProblemDetails"
            }
          }
        }
      }
    }
  },
  "delete": {
    "tags": [
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    ],
    "summary": " .",
    "parameters": [
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        "name": "id",
        "in": "path",
        "description": " .",
        "required": true,
        "schema": {
          "type": "string"
        }
      }
    ],
    "responses": {
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```

```
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        "description": "  .",
        "content": {
          "application/json": {
            "schema": {
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            }
          }
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            }
          }
        }
      },
      "500": {
        "description": " .",
        "content": {
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            "schema": {
              "$ref": "#/components/schemas/ProblemDetails"
            }
          }
        }
      }
    }
  }
},
"/organizations/{id}/groups/{groupId}": {
  "get": {
    "tags": [
      "Organizations"
    ],
    "summary": "   .",
    "parameters": [
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        "name": "id",
        "in": "path",
        "description": " .",
        "required": true,
        "schema": {
          "type": "string"
        }
      },
      {
        "name": "groupId",
        "in": "path",
        "description": " .",
        "required": true,
        "schema": {
          "type": "string"
        }
      }
    ],
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        "content": {
          "application/json": {
            "schema": {
              "$ref": "#/components/schemas/GroupDto"
            }
          }
        }
```

```
      },
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        "content": {
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            }
          }
        }
      },
      "500": {
        "description": " .",
        "content": {
          "application/json": {
            "schema": {
              "$ref": "#/components/schemas/ProblemDetails"
            }
          }
        }
      }
    }
  },
  "delete": {
    "tags": [
      "Organizations"
    ],
    "summary": "   .",
    "parameters": [
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        "name": "id",
        "in": "path",
        "description": " .",
        "required": true,
        "schema": {
          "type": "string"
        }
      },
      {
        "name": "groupId",
        "in": "path",
        "description": " .",
        "required": true,
        "schema": {
          "type": "string"
        }
      }
    ],
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      "400": {
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        "content": {
          "application/json": {
            "schema": {
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            }
          }
        }
      }
```

```
      },
      "401": {
        "description": " .",
        "content": {
          "application/json": {
            "schema": {
              "$ref": "#/components/schemas/ProblemDetails"
            }
          }
        }
      },
      "500": {
        "description": " .",
        "content": {
          "application/json": {
            "schema": {
              "$ref": "#/components/schemas/ProblemDetails"
            }
          }
        }
      }
    }
  }
},
"/organizations/{orgId}/groups/{groupId}": {
  "put": {
    "tags": [
      "Organizations"
    ],
    "summary": "     .",
    "parameters": [
      {
        "name": "orgId",
        "in": "path",
        "description": " .",
        "required": true,
        "schema": {
          "type": "string"
        }
      },
      {
        "name": "groupId",
        "in": "path",
        "description": " .",
        "required": true,
        "schema": {
          "type": "string"
        }
      }
    ],
    "requestBody": {
      "description": ".",
      "content": {
        "application/json": {
          "schema": {
            "$ref": "#/components/schemas/GroupDto"
          }
        }
      }
    },
    "responses": {
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      "400": {
        "description": "  .",
        "content": {
          "application/json": {
            "schema": {
              "$ref": "#/components/schemas/ProblemDetails"
            }
```

```
          }
        }
      },
      "401": {
        "description": " .",
        "content": {
          "application/json": {
            "schema": {
              "$ref": "#/components/schemas/ProblemDetails"
            }
          }
        }
      },
      "500": {
        "description": " .",
        "content": {
          "application/json": {
            "schema": {
              "$ref": "#/components/schemas/ProblemDetails"
            }
          }
        }
      }
    }
  }
},
"/treatments/{id}": {
  "get": {
    "tags": [
      "Treatments"
    ],
    "summary": "  .",
    "parameters": [
      {
        "name": "id",
        "in": "path",
        "description": "  .",
        "required": true,
        "schema": {
          "type": "string",
          "format": "uuid"
        }
      }
    ],
    "responses": {
      "200": {
        "description": " .",
        "content": {
          "application/json": {
            "schema": {
              "$ref": "#/components/schemas/TreatmentWithoutDatesDto"
            }
          }
        }
      },
      "400": {
        "description": "  .",
        "content": {
          "application/json": {
            "schema": {
              "$ref": "#/components/schemas/ProblemDetails"
            }
          }
        }
      },
      "401": {
        "description": " .",
        "content": {
          "application/json": {
            "schema": {
              "$ref": "#/components/schemas/ProblemDetails"
```

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            }
          }
        }
      },
      "500": {
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        "content": {
          "application/json": {
            "schema": {
              "$ref": "#/components/schemas/ProblemDetails"
            }
          }
        }
      }
    }
  }
},
"/treatments": {
  "get": {
    "tags": [
      "Treatments"
    ],
    "summary": "   .",
    "parameters": [
      {
        "name": "Snils",
        "in": "query",
        "description": " /.\r\n    ^\\d{3}-\\d{3}-\\d{3} \\d{2}$",
        "schema": {
          "type": "string",
          "nullable": true,
          "example": "670-250-918 83"
        },
        "example": "670-250-918 83"
      },
      {
        "name": "StartDate",
        "in": "query",
        "description": " .",
        "schema": {
          "type": "string",
          "format": "date-time",
          "example": "2021-01-01"
        },
        "example": "2021-01-01"
      },
      {
        "name": "EndDate",
        "in": "query",
        "description": " .",
        "schema": {
          "type": "string",
          "format": "date-time"
        }
      },
      {
        "name": "Take",
        "in": "query",
        "description": " .  .   50.",
        "schema": {
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          "minimum": 0,
          "exclusiveMinimum": true,
          "type": "integer",
          "format": "int32",
          "example": 50
        },
        "example": 50
      },
      {
        "name": "Skip",
```

```
      "in": "query",
      "description": " . .",
      "schema": {
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        "type": "integer",
        "format": "int32"
      }
    },
    {
      "name": "OrderDesc",
      "in": "query",
      "description": "  .   true.",
      "schema": {
        "type": "boolean"
      }
    },
    {
      "name": "Delivered",
      "in": "query",
      "description": "   .\r\ntrue -    .\r\nfalse -    .\r\n   null - .",
      "schema": {
        "type": "boolean",
        "nullable": true
      }
    },
    {
      "name": "OnlyWithExemptions",
      "in": "query",
      "description": "  .\r\n   ,      -         .\r\ntrue -   .\r\nfalse    - .",
      "schema": {
        "type": "boolean",
        "nullable": true
      }
    },
    {
      "name": "OnlyWithoutExemptions",
      "in": "query",
      "description": "  . \r\n       .\r\ntrue -   .\r\nfalse    - .",
      "schema": {
        "type": "boolean"
      }
    },
    {
      "name": "OnlyWithEducationalRecord",
      "in": "query",
      "description": "        .\r\ntrue -   .\r\nfalse,   - .",
      "schema": {
        "type": "boolean"
      }
    },
    {
      "name": "OnlyWithoutEducationalRecord",
      "in": "query",
      "description": "        . \r\n         .\r\ntrue -   .\r\nfalse    - .",
      "schema": {
        "type": "boolean"
      }
    },
    {
      "name": "pg",
      "in": "query",
      "description": "    .   false.",
      "schema": {
        "type": "boolean",
        "default": false
      }
    }
  ],
  "responses": {
    "200": {
      "description": "  .",
```

```
          "content": {
            "application/json": {
              "schema": {
                "$ref": "#/components/schemas/TreatmentWithoutDatesDtoPaginationDto"
              }
            }
          }
        },
        "400": {
          "description": "  .",
          "content": {
            "application/json": {
              "schema": {
                "$ref": "#/components/schemas/ProblemDetails"
              }
            }
          }
        },
        "401": {
          "description": " .",
          "content": {
            "application/json": {
              "schema": {
                "$ref": "#/components/schemas/ProblemDetails"
              }
            }
          }
        },
        "500": {
          "description": " .",
          "content": {
            "application/json": {
              "schema": {
                "$ref": "#/components/schemas/ProblemDetails"
              }
            }
          }
        }
      }
    }
  }
},
"components": {
  "schemas": {
    "Conclusion": {
      "type": "object",
      "properties": {
        "date": {
          "type": "string",
          "description": ".",
          "format": "date-time"
        },
        "doctor": {
          "type": "string",
          "description": ". \r\n ().",
          "nullable": true
        },
        "medicalOrganisation": {
          "type": "string",
          "description": ".\r\n   - .",
          "nullable": true
        },
        "dispCardGuid": {
          "type": "string",
          "description": "  .",
          "format": "uuid"
        },
        "dispTypeName": {
          "type": "string",
          "description": "  .",
          "nullable": true
```

```
      },
      "dispTypeCode": {
        "type": "string",
        "description": "  .",
        "nullable": true
      },
      "snils": {
        "type": "string",
        "description": " .",
        "nullable": true
      },
      "detalization": {
        "type": "array",
        "items": {
          "$ref": "#/components/schemas/Detalization"
        },
        "description": " .",
        "nullable": true
      }
    },
    "additionalProperties": false,
    "description": "  ."
  },
  "ConclusionPaginationDto": {
    "type": "object",
    "properties": {
      "take": {
        "type": "integer",
        "description": " .",
        "format": "int32"
      },
      "skip": {
        "type": "integer",
        "description": " .",
        "format": "int32"
      },
      "totalCount": {
        "type": "integer",
        "description": "    .",
        "format": "int32"
      },
      "items": {
        "type": "array",
        "items": {
          "$ref": "#/components/schemas/Conclusion"
        },
        "description": ".",
        "nullable": true
      }
    },
    "additionalProperties": false,
    "description": " ."
  },
  "Detalization": {
    "type": "object",
    "properties": {
      "guid": {
        "type": "string",
        "description": " .",
        "format": "uuid"
      },
      "name": {
        "type": "string",
        "description": " .",
        "nullable": true
      },
      "value": {
        "type": "string",
        "description": " .",
        "nullable": true
      }
```

```
    },
    "additionalProperties": false,
    "description": " ."
  },
  "DispConclusionsRequestParams": {
    "type": "object",
    "properties": {
      "snils": {
        "type": "string",
        "description": " /.\r\n    ^\\d{3}-\\d{3}-\\d{3} \\d{2}$",
        "nullable": true,
        "example": "670-250-918 83"
      },
      "dispTypeCode": {
        "type": "string",
        "description": "  .    1     ';'.   514;72;216;302;834.",
        "nullable": true,
        "example": "514;72;216;302;834"
      },
      "startDate": {
        "type": "string",
        "description": " .",
        "format": "date-time",
        "example": "2021-01-01"
      },
      "endDate": {
        "type": "string",
        "description": " .   .",
        "format": "date-time"
      },
      "take": {
        "maximum": 200,
        "minimum": 0,
        "exclusiveMinimum": true,
        "type": "integer",
        "description": " .  .   10.",
        "format": "int32",
        "example": 10
      },
      "skip": {
        "minimum": 0,
        "type": "integer",
        "description": " . .",
        "format": "int32"
      },
      "orderDesc": {
        "type": "boolean",
        "description": "  .   true."
      }
    },
    "additionalProperties": false,
    "description": "     ."
  },
  "EducationalRecordDto": {
    "required": [
      "groupId",
      "id",
      "levelId",
      "snils"
    ],
    "type": "object",
    "properties": {
      "id": {
        "maxLength": 10,
        "minLength": 1,
        "type": "string",
        "description": ".    .",
        "example": "8190"
      },
      "snils": {
        "minLength": 1,
```

```
        "pattern": "^\\d{3}-\\d{3}-\\d{3} \\d{2}$",
        "type": "string",
        "description": " .",
        "example": "170-283-536 55"
      },
      "levelId": {
        "maximum": 2,
        "minimum": 1,
        "type": "integer",
        "description": "  (1 - , 2 - ).",
        "format": "int32",
        "example": 2
      },
      "startDate": {
        "type": "string",
        "description": "  .",
        "format": "date-time",
        "nullable": true,
        "example": "2020-10-15"
      },
      "endDate": {
        "type": "string",
        "description": "  .",
        "format": "date-time",
        "nullable": true,
        "example": null
      },
      "groupId": {
        "maxLength": 20,
        "minLength": 1,
        "type": "string",
        "description": " .",
        "example": "1540"
      },
      "organizationId": {
        "type": "string",
        "description": "  .\r\n  .   /.",
        "nullable": true,
        "example": "1081"
      }
    },
    "additionalProperties": false,
    "description": "  .   ."
  },
  "EducationalRecordDtoPaginationDto": {
    "type": "object",
    "properties": {
      "take": {
        "type": "integer",
        "description": " .",
        "format": "int32"
      },
      "skip": {
        "type": "integer",
        "description": " .",
        "format": "int32"
      },
      "totalCount": {
        "type": "integer",
        "description": "    .",
        "format": "int32"
      },
      "items": {
        "type": "array",
        "items": {
          "$ref": "#/components/schemas/EducationalRecordDto"
        },
        "description": ".",
        "nullable": true
      }
    },
```

```
    "additionalProperties": false,
    "description": " ."
  },
  "EducationalRecordsRequestDto": {
    "type": "object",
    "properties": {
      "snils": {
        "pattern": "^\\d{3}-\\d{3}-\\d{3} \\d{2}$",
        "type": "string",
        "description": " .",
        "nullable": true,
        "example": "170-283-536 55"
      },
      "orderDesc": {
        "type": "boolean",
        "description": "  .",
        "example": false
      },
      "take": {
        "type": "integer",
        "description": " .  .",
        "format": "int32",
        "example": 10
      },
      "skip": {
        "type": "integer",
        "description": " .  .",
        "format": "int32",
        "example": 0
      }
    },
    "additionalProperties": false,
    "description": "  .   ."
  },
  "ExemptionDto": {
    "type": "object",
    "properties": {
      "id": {
        "type": "string",
        "description": " .",
        "format": "uuid"
      },
      "treatmentId": {
        "type": "string",
        "description": "  .",
        "format": "uuid"
      },
      "typeId": {
        "type": "integer",
        "description": " .",
        "format": "int32"
      },
      "startDate": {
        "type": "string",
        "description": "  .",
        "format": "date-time"
      },
      "endDate": {
        "type": "string",
        "description": "  .",
        "format": "date-time"
      }
    },
    "additionalProperties": false,
    "description": "."
  },
  "GroupDto": {
    "required": [
      "id",
      "name"
    ],
```

```
    "type": "object",
    "properties": {
      "id": {
        "maxLength": 20,
        "minLength": 1,
        "type": "string",
        "description": " .",
        "example": "1081"
      },
      "name": {
        "maxLength": 100,
        "minLength": 1,
        "type": "string",
        "description": " .",
        "example": "  - "
      }
    },
    "additionalProperties": false,
    "description": " ."
  },
  "OrganizationDto": {
    "required": [
      "id",
      "name"
    ],
    "type": "object",
    "properties": {
      "id": {
        "maxLength": 20,
        "minLength": 1,
        "type": "string",
        "description": "  .",
        "example": "10010"
      },
      "inn": {
        "type": "string",
        "description": "  .",
        "nullable": true,
        "example": "3123207258"
      },
      "name": {
        "maxLength": 255,
        "minLength": 1,
        "type": "string",
        "description": "  .",
        "example": "  14"
      },
      "address": {
        "type": "string",
        "description": " .",
        "nullable": true,
        "example": " 8"
      },
      "groups": {
        "type": "array",
        "items": {
          "$ref": "#/components/schemas/GroupDto"
        },
        "description": " ,   .",
        "nullable": true
      }
    },
    "additionalProperties": false,
    "description": " ."
  },
  "OrganizationDtoPaginationDto": {
    "type": "object",
    "properties": {
      "take": {
        "type": "integer",
        "description": " .",
```

```
        "format": "int32"
      },
      "skip": {
        "type": "integer",
        "description": " .",
        "format": "int32"
      },
      "totalCount": {
        "type": "integer",
        "description": "    .",
        "format": "int32"
      },
      "items": {
        "type": "array",
        "items": {
          "$ref": "#/components/schemas/OrganizationDto"
        },
        "description": ".",
        "nullable": true
      }
    },
    "additionalProperties": false,
    "description": " ."
  },
  "ProblemDetails": {
    "type": "object",
    "properties": {
      "type": {
        "type": "string",
        "nullable": true
      },
      "title": {
        "type": "string",
        "nullable": true
      },
      "status": {
        "type": "integer",
        "format": "int32",
        "nullable": true
      },
      "detail": {
        "type": "string",
        "nullable": true
      },
      "instance": {
        "type": "string",
        "nullable": true
      }
    },
    "additionalProperties": { }
  },
  "TreatmentRequestParams": {
    "type": "object",
    "properties": {
      "snils": {
        "type": "string",
        "description": " /.\r\n    ^\\d{3}-\\d{3}-\\d{3} \\d{2}$",
        "nullable": true,
        "example": "670-250-918 83"
      },
      "startDate": {
        "type": "string",
        "description": " .",
        "format": "date-time",
        "example": "2021-01-01"
      },
      "endDate": {
        "type": "string",
        "description": " .",
        "format": "date-time"
      },
```

```
      "take": {
        "maximum": 200,
        "minimum": 0,
        "exclusiveMinimum": true,
        "type": "integer",
        "description": " .  .   50.",
        "format": "int32",
        "example": 50
      },
      "skip": {
        "minimum": 0,
        "type": "integer",
        "description": " . .",
        "format": "int32"
      },
      "orderDesc": {
        "type": "boolean",
        "description": "  .   true."
      },
      "delivered": {
        "type": "boolean",
        "description": "   .\r\ntrue -    .\r\nfalse -    .\r\n   null - .",
        "nullable": true
      },
      "onlyWithExemptions": {
        "type": "boolean",
        "description": "  .\r\n   ,      -         .\r\ntrue -   .\r\nfalse    - .",
        "nullable": true
      },
      "onlyWithoutExemptions": {
        "type": "boolean",
        "description": "  . \r\n       .\r\ntrue -   .\r\nfalse    - ."
      },
      "onlyWithEducationalRecord": {
        "type": "boolean",
        "description": "        .\r\ntrue -   .\r\nfalse,   - ."
      },
      "onlyWithoutEducationalRecord": {
        "type": "boolean",
        "description": "        . \r\n         .\r\ntrue -   .\r\nfalse    - ."
      }
    },
    "additionalProperties": false,
    "description": "    ."
  },
  "TreatmentWithoutDatesDto": {
    "type": "object",
    "properties": {
      "id": {
        "type": "string",
        "description": "  .",
        "format": "uuid"
      },
      "snils": {
        "type": "string",
        "description": " .",
        "nullable": true
      },
      "snilsSource": {
        "type": "string",
        "description": " .",
        "nullable": true
      },
      "date": {
        "type": "string",
        "description": "  .",
        "format": "date-time"
      },
      "typeId": {
        "type": "integer",
        "description": "  .",
```

```
        "format": "int32"
      },
      "opened": {
        "type": "boolean",
        "description": "  "
      },
      "delivered": {
        "type": "boolean",
        "description": "   ."
      },
      "docPRVDGUID": {
        "type": "string",
        "description": "  .",
        "format": "uuid"
      },
      "docSnils": {
        "type": "string",
        "description": " .",
        "nullable": true
      },
      "docFIO": {
        "type": "string",
        "description": " .",
        "nullable": true
      },
      "exemptions": {
        "type": "array",
        "items": {
          "$ref": "#/components/schemas/ExemptionDto"
        },
        "description": "   .",
        "nullable": true
      }
    },
    "additionalProperties": false,
    "description": "    .   -     StartDate  EndDate"
  },
  "TreatmentWithoutDatesDtoPaginationDto": {
    "type": "object",
    "properties": {
      "take": {
        "type": "integer",
        "description": " .",
        "format": "int32"
      },
      "skip": {
        "type": "integer",
        "description": " .",
        "format": "int32"
      },
      "totalCount": {
        "type": "integer",
        "description": "    .",
        "format": "int32"
      },
      "items": {
        "type": "array",
        "items": {
          "$ref": "#/components/schemas/TreatmentWithoutDatesDto"
        },
        "description": ".",
        "nullable": true
      }
    },
    "additionalProperties": false,
    "description": " ."
  }
},
"securitySchemes": {
  "Basic": {
    "type": "http",
```

```
        "description": "Basic Authorization header using the Bearer scheme.",
        "scheme": "Basic"
      }
    }
  },
  "tags": [
    {
      "name": "DispConclusions",
      "description": "    ."
    },
    {
      "name": "EducationalRecords",
      "description": "    ."
    },
    {
      "name": "Organizations",
      "description": " ."
    },
    {
      "name": "Treatments",
      "description": "   ."
    }
  ]
}
```