```
{
  "openapi": "3.0.1",
  "info": {
    "title": "Demo API",
    "version": "v1"
 },
  "paths": {
    "/Auth/register": {
      "post": {
    "tags": [
    "Auth"
        "requestBody": {
          "content": {
             "application/json": {
               "schema": {
                 "$ref": "#/components/schemas/UserRegisterDto"
               }
            },
             "text/json": {
    "schema": {
                 "$ref": "#/components/schemas/UserRegisterDto"
               }
            },
             "application/*+json": {
               "schema": {
                 "$ref": "#/components/schemas/UserRegisterDto"
               }
            }
          }
        },
"responses": {
             "description": "Success"
          }
        }
      }
   "post": {
    "tags": [
          "Auth"
        "requestBody": {
           "content": {
             "application/json": {
               "schema": {
                 "$ref": "#/components/schemas/UserLoginDto"
               }
             },
             "text/json": {
               "schema": {
                 "$ref": "#/components/schemas/UserLoginDto"
             },
             "application/*+json": {
               "schema": {
                 "$ref": "#/components/schemas/UserLoginDto"
               }
            }
          }
        },
        "responses": {
          "200": {
             "description": "Success",
             "content": {
               "text/plain": {
                 "schema": {
```

```
"$ref": "#/components/schemas/LoginResponseDto"
            }
          },
          "application/json": {
            "schema": {
              "$ref": "#/components/schemas/LoginResponseDto"
            }
          },
          "text/json": {
            "schema": {
              "$ref": "#/components/schemas/LoginResponseDto"
            }
          }
        }
     }
    }
  }
},
"/api/categories": {
    "tags": [
      "Category"
    "responses": {
      "200": {
        "description": "Success",
        "content": {
          "text/plain": {
            "schema": {
              "type": "array",
              "items": {
                 "$ref": "#/components/schemas/CategoryReadDto"
            }
           application/json": {
             "schema": {
              "type": "array",
              "items": {
                 "$ref": "#/components/schemas/CategoryReadDto"
            }
          "schema": {
              "type": "array",
              "items": {
                 "$ref": "#/components/schemas/CategoryReadDto"
            }
          }
        }
      }
    }
  },
  "post": {
    "tags": [
      "Category"
    "requestBody": {
      "content": {
        "application/json": {
          "schema": {
            "$ref": "#/components/schemas/CategoryCreateDto"
        },
        "text/json": {
          "schema": {
            "$ref": "#/components/schemas/CategoryCreateDto"
```

```
}
        },
        "application/*+json": {
          "schema": {
            "$ref": "#/components/schemas/CategoryCreateDto"
        }
      }
    },
    "responses": {
      "200": {
        "description": "Success",
        "content": {
          "text/plain": {
            "schema": {
               "$ref": "#/components/schemas/CategoryReadDto"
            }
          },
          "application/json": {
             "schema": {
              "$ref": "#/components/schemas/CategoryReadDto"
            }
          "text/json": {
            "schema": {
               "$ref": "#/components/schemas/CategoryReadDto"
          }
        }
      }
    }
  }
},
"/api/categories/{id}": {
    "tags": [
      "Category"
    "parameters": [
      {
        "name": "id",
        "in": "path",
        "required": true,
        "schema": {
          "type": "integer",
          "format": "int32"
        }
      }
    ],
    "responses": {
      "200": {
        "description": "Success",
        "content": {
          "text/plain": {
            "schema": {
               "$ref": "#/components/schemas/CategoryReadDto"
            }
          },
           "application/json": {
             "schema": {
               "$ref": "#/components/schemas/CategoryReadDto"
            }
          "text/json": {
             "schema": {
               "$ref": "#/components/schemas/CategoryReadDto"
            }
          }
        }
```

```
}
  "put": {
    "tags": [
      "Category"
    "parameters": [
      {
         "name": "id",
         "in": "path",
         "required": true,
         "schema": {
  "type": "integer",
  "format": "int32"
         }
      }
    ],
    "requestBody": {
       "content": {
         "application/json": {
           "schema": {
             "$ref": "#/components/schemas/CategoryUpdateDto"
           }
         },
         "text/json": {
           "schema": {
             "$ref": "#/components/schemas/CategoryUpdateDto"
         },
         "application/*+json": {
           "schema": {
             "$ref": "#/components/schemas/CategoryUpdateDto"
         }
      }
    },
    "responses": {
      "200": {
         "description": "Success"
    }
  },
  "delete": {
    "tags": [
       "Category"
    ],
    "parameters": [
       {
         "name": "id",
         "in": "path",
         "required": true,
         "schema": {
   "type": "integer",
           "format": "int32"
         }
      }
    ],
    "responses": {
       "200": {
         "description": "Success"
      }
    }
  }
},
"/api/drinks/section/{sectionName}": {
  "get": {
    "tags": [
       "Drinks"
```

```
"parameters": [
      {
        "name": "sectionName",
        "in": "path",
        "required": true,
        "schema": {
          "type": "string"
      }
    ],
    "responses": {
      "200": {
        "description": "Success",
        "content": {
          "text/plain": {
             "schema": {
               "type": "array",
               "items": {
                 "$ref": "#/components/schemas/DrinkReadDto"
            }
          "application/json": {
             "schema": {
               "type": "array",
               "items": {
                 "$ref": "#/components/schemas/DrinkReadDto"
            }
          "schema": {
               "type": "array",
               "items": {
                 "$ref": "#/components/schemas/DrinkReadDto"
            }
          }
        }
      }
    }
  }
},
"/api/drinks": {
  "get": {
    "tags": [
      "Drinks"
    "responses": {
      "200": {
        "description": "Success",
        "content": {
          "text/plain": {
             "schema": {
               "type": "array",
               "items": {
    "$ref": "#/components/schemas/DrinkReadDto"
               }
            }
           "application/json": {
             "schema": {
               "type": "array",
               "items": {
    "$ref": "#/components/schemas/DrinkReadDto"
               }
            }
          },
```

```
"text/json": {
             "schema": {
               "type": "array",
"items": {
                 "$ref": "#/components/schemas/DrinkReadDto"
            }
          }
        }
      }
    }
  },
  "post": {
    "tags": [
      "Ďrinks"
    "requestBody": {
      "content": {
        "multipart/form-data": {
           "schema": {
             "type": "object",
             "properties": {
               "Name": {
                 "type": "string"
               "SectionName": {
                 "type": "string"
              "format": "double"
               "Description": {
                 "type": "string"
               "Photo": {
    "type": "string",
                 "format": "binary"
            }
           "encoding": {
             "Name": {
               "style": "form"
             "SectionName": {
               "style": "form"
             },
             "Price": {
               "style": "form"
             "Description": {
               "style": "form"
             "Photo": {
               "style": "form"
            }
          }
        }
      }
    "responses": {
      "200": {
        "description": "Success"
      }
    }
  }
},
"/api/drinks/{id}": {
```

```
"get": {
  "tags": [
    "Drinks"
  ],
  "parameters": [
    {
      "name": "id",
      "in": "path",
      "required": true,
      "schema": {
  "type": "integer",
  "format": "int32"
      }
    }
  ],
  "responses": {
    "200": {
      "description": "Success",
      "content": {
        "text/plain": {
          "schema": {
             "$ref": "#/components/schemas/DrinkReadDto"
          }
        "$ref": "#/components/schemas/DrinkReadDto"
          }
        "schema": {
             "$ref": "#/components/schemas/DrinkReadDto"
        }
      }
   }
 }
},
"put": {
  "tags": [
    "Drinks"
  "parameters": [
    {
      "name": "id",
      "in": "path",
      "required": true,
      "schema": {
   "type": "integer",
        "format": "int32"
      }
    }
  ],
  "requestBody": {
    "content": {
      "multipart/form-data": {
        "schema": {
   "type": "object",
          "properties": {
             "Name": {
               "type": "string"
            "Photo": {
    "type": "string",
               "format": "binary"
```

```
}
              }
           "encoding": {
              "Name": {
                "style": "form"
              "SectionId": {
                "style": "form"
              "Photo": {
                "style": "form"
              }
           }
         }
      }
    },
    "responses": {
       "200": {
         "description": "Success"
    }
  "delete": {
    "tags": [
       "Drinks"
     "parameters": [
       {
         "name": "id",
         "in": "path",
         "required": true,
         "schema": {
  "type": "integer",
  "format": "int32"
         }
      }
    ],
     "responses": {
       "200": {
         "description": "Success"
       }
    }
  }
},
"/api/foods/section/{sectionName}": {
     "tags": [
       "Foods"
    ],
     "parameters": [
       {
         "name": "sectionName",
         "in": "path",
         "required": true,
         "schema": {
   "type": "string"
         }
       }
    ],
     "responses": {
       "200": {
         "description": "Success",
         "content": {
           "text/plain": {
              "schema": {
                "type": "array",
                "items": {
    "$ref": "#/components/schemas/FoodReadDto"
```

```
}
             }
           "application/json": {
             "schema": {
               "type": "array",
"items": {
                 "$ref": "#/components/schemas/FoodReadDto"
             }
           "text/json": {
             "schema": {
               "type": "array",
"items": {
                 "$ref": "#/components/schemas/FoodReadDto"
            }
          }
       }
      }
    }
  }
},
"/api/foods": {
    "tags": [
      "Foods"
    "responses": {
      "200": {
         "description": "Success",
         "content": {
           "text/plain": {
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               "type": "array",
               "items": {
                 "$ref": "#/components/schemas/FoodReadDto"
             }
           "application/json": {
             "schema": {
               "type": "array",
               "items": {
                 "$ref": "#/components/schemas/FoodReadDto"
             }
          "type": "array",
               "items": {
    "$ref": "#/components/schemas/FoodReadDto"
         }
       }
      }
    }
  },
  "post": {
    "tags": [
      "Foods"
    "requestBody": {
      "content": {
         "multipart/form-data": {
           "schema": {
```

```
"type": "object",
             "properties": {
               "Name": {
                 "type": "string"
               "SectionName": {
                 "type": "string"
               "Price": {
    "type": "number<u>"</u>,
                 "format": "double"
               "Description": {
                 "type": "string"
               "Photo": {
    "type": "string",
                 "format": "binary"
             }
          },
"encoding": {
    ""'=ma": {
               "style": "form"
             "SectionName": {
               "style": "form"
            "style": "form"
             "Description": {
               "style": "form"
            "style": "form"
             }
          }
        }
      }
    },
    "responses": {
      "200": {
         "description": "Success"
    }
  }
"tags": [
      "Foods"
    "parameters": [
      {
        "name": "id",
         "in": "path",
         "required": true,
        "schema": {
   "type": "integer",
           "format": "int32"
        }
      }
    ],
    "responses": {
      "200": {
         "description": "Success",
         "content": {
           "text/plain": {
```

```
"schema": {
             "$ref": "#/components/schemas/FoodCreateDto"
         "application/json": {
           "schema": {
             "$ref": "#/components/schemas/FoodCreateDto"
           }
         "text/json": {
           "schema": {
             "$ref": "#/components/schemas/FoodCreateDto"
         }
      }
    }
 }
"put": {
  "tags": [
    "Foods"
  "parameters": [
    {
      "name": "id",
      "in": "path",
      "required": true,
      "schema": {
  "type": "integer",
  "format": "int32"
      }
    }
  "requestBody": {
    "content": {
      "multipart/form-data": {
         "schema": {
           "type": "object",
           "properties": {
             "Name": {
                "type": "string"
             "SectionName": {
                "type": "string"
             "Price": {
    "type": "number",
                "format": "double"
             "Description": {
                "type": "string"
             "Photo": {
    "type": "string",
                "format": "binary"
             }
           }
        },
"encoding": {
    ""'ama": {
             "style": "form"
           "SectionName": {
             "style": "form"
           "Price": {
             "style": "form"
           "Description": {
```

```
"style": "form"
              "Photo": {
                "style": "form"
           }
         }
       }
    },
    "responses": {
       "200": {
         "description": "Success"
    }
  },
  "delete": {
    "tags": [
       "Foods"
     "parameters": [
       {
         "name": "id",
         "in": "path",
         "required": true,
         "schema": {
  "type": "integer",
  "format": "int32"
         }
       }
    ],
     "responses": {
       "200": {
         "description": "Success"
       }
    }
  }
},
"/api/FoodSection": {
  "get": {
     "tags": [
       "FoodSection"
     "responses": {
       "200": {
         "description": "Success",
         "content": {
            "text/plain": {
              "schema": {
                "type": "array",
                "items": {
    "$ref": "#/components/schemas/FoodSectionReadDto"
                }
              }
           },
"application/json": {
                "type": "array",
                "items": {
    "$ref": "#/components/schemas/FoodSectionReadDto"
                }
              }
           "schema": {
                "type": "array",
                "items": {
    "$ref": "#/components/schemas/FoodSectionReadDto"
                }
              }
```

```
}
        }
      }
    }
  },
  "post": {
    "tags": [
      "FoodSection"
    "requestBody": {
      "content": {
        "application/json": {
           "schema": {
            "$ref": "#/components/schemas/FoodSectionCreateDto"
        },
        "text/json": {
          "schema": {
             "$ref": "#/components/schemas/FoodSectionCreateDto"
          }
        },
        "application/*+json": {
          "schema": {
            "$ref": "#/components/schemas/FoodSectionCreateDto"
        }
      }
    },
    "responses": {
      "200": {
        "description": "Success"
      }
    }
  }
},
"/api/FoodSection/{id}": {
  "get": {
    "tags": [
      "FoodSection"
    ],
    "parameters": [
      {
        "name": "id",
        "in": "path",
        "required": true,
        "schema": {
          "type": "integer",
          "format": "int32"
        }
      }
    ],
    "responses": {
      "200": {
        "description": "Success",
        "content": {
          "text/plain": {
            "schema": {
               "$ref": "#/components/schemas/FoodSectionReadDto"
            }
          },
           "application/json": {
            "schema": {
               "$ref": "#/components/schemas/FoodSectionReadDto"
            }
           "text/json": {
            "schema": {
               "$ref": "#/components/schemas/FoodSectionReadDto"
            }
```

```
}
        }
      }
    }
  },
  "put": {
    "tags": [
      "FoodSection"
    "parameters": [
      {
         "name": "id",
         "in": "path",
         "required": true,
         "schema": {
  "type": "integer",
  "format": "int32"
        }
      }
    ],
    "requestBody": {
      "content": {
         "application/json": {
           "schema": {
             "$ref": "#/components/schemas/FoodSectionUpdateDto"
           }
        "$ref": "#/components/schemas/FoodSectionUpdateDto"
        },
         "application/*+json": {
           "schema": {
             "$ref": "#/components/schemas/FoodSectionUpdateDto"
        }
      }
    },
    "responses": {
      "200": {
         "description": "Success"
    }
  },
  "delete": {
    "tags": [
       "FoodSection"
    ],
    "parameters": [
      {
         "name": "id",
         "in": "path",
         "required": true,
         "schema": {
   "type": "integer",
           "format": "int32"
        }
      }
    ],
    "responses": {
       "200": {
         "description": "Success"
      }
    }
  }
},
"/api/items/itemsByCategory/{categoryName}": {
  "get": {
```

```
"tags": [
      "Items"
    "parameters": [
      {
        "name": "categoryName",
        "in": "path",
        "required": true,
        "schema": {
          "type": "string"
      }
    ],
    "responses": {
      "200": {
        "description": "Success",
        "content": {
          "text/plain": {
            "schema": {
              "type": "array",
              "items": {
                "$ref": "#/components/schemas/ItemReadDto"
            }
          "application/json": {
            "schema": {
              "type": "array",
"items": {
                "$ref": "#/components/schemas/ItemReadDto"
            }
          "schema": {
              "type": "array",
              "items": {
                "$ref": "#/components/schemas/ItemReadDto"
            }
         }
        }
     }
    }
  }
},
"/api/items": {
    "tags": [
      "Items"
    "requestBody": {
      "content": {
        "multipart/form-data": {
          "schema": {
   "type": "object",
            "properties": {
              "Name": {
                "type": "string"
             "format": "double"
             "format": "binary"
              },
"CategoryId": {
```

```
"type": "integer",
                  "format": "int32"
                }
             }
           },
            "encoding": {
              "Name": {
                "style": "form"
              "Price": {
                "style": "form"
              "Photo": {
                "style": "form"
              "CategoryId": {
                "style": "form"
              }
           }
         }
      }
    },
    "responses": {
       "200": {
         "description": "Success"
    }
  },
"get": {
     "tags": [
       "Ĭtems"
     "responses": {
       "200": {
         "description": "Success"
       }
    }
  }
},
"/api/items/{id}": {
  "get": {
    "tags": [
       "Items"
    "operationId": "GetItem",
     "parameters": [
       {
         "name": "id",
         "in": "path",
         "required": true,
         "schema": {
  "type": "integer",
  "format": "int32"
         }
       }
    ],
     "responses": {
       "200": {
         "description": "Success"
       }
    }
  },
"put": {
  "+ags"
     "tags": [
       "Items"
    ],
     "parameters": [
       {
         "name": "id",
```

```
"in": "path",
       "required": true,
       "schema": {
   "type": "integer",
         "format": "int32"
      }
    }
  "requestBody": {
    "content": {
       "multipart/form-data": {
         "schema": {
           "required": [
              "Name",
              "Price"
           "type": "object",
           "properties": {
              "İd": {
                "type": "integer",
"format": "int32"
              "Name": {
                "type": "string"
              "Price": {
    "type": "number",
                "format": "double"
              "Photo": {
    "type": "string",
                "format": "binary"
              },
"CategoryId": {
    "integoryId": **

                "type": "integer",
"format": "int32"
           }
         "encoding": {
           "Id": {
              "style": "form"
            "Name": {
              "style": "form"
           },
           "Price": {
              "style": "form"
            "Photo": {
              "style": "form"
           "CategoryId": {
              "style": "form"
           }
        }
      }
    }
  "responses": {
    "200": {
      "description": "Success"
    }
 }
"delete": {
  "tags": [
    "Items"
```

```
"parameters": [
         "name": "id",
"in": "path",
         "required": true,
         "schema": {
  "type": "integer",
  "format": "int32"
         }
      }
    ],
    "responses": {
      "200": {
         "description": "Success"
    }
  }
},
"/api/Section": {
    "tags": [
      "Section"
    "responses": {
      "200": {
         "description": "Success",
         "content": {
           "text/plain": {
             "schema": {
               "type": "array",
               "items": {
                  "$ref": "#/components/schemas/SectionReadDto"
             }
           "application/json": {
              "schema": {
               "type": "array",
               "items": {
                  "$ref": "#/components/schemas/SectionReadDto"
             }
           "schema": {
               "type": "array",
               "items": {
                  "$ref": "#/components/schemas/SectionReadDto"
            }
          }
        }
      }
    }
  },
  "post": {
    "tags": [
       "Section"
    "requestBody": {
       "content": {
         "multipart/form-data": {
           "schema": {
             "required": [
               "Name"
             ],
             "type": "object",
             "properties": {
               "Name": {
```

```
"type": "string"
             "Photo": {
   "type": "string",
               "format": "binary"
          }
         "encoding": {
           "Name": {
             "style": "form"
           "Photo": {
             "style": "form"
        }
      }
    }
  },
  "responses": {
    "200": {
      "description": "Success"
  }
},
"put": {
  "tags": [
    "Section"
  "requestBody": {
    "content": {
      "multipart/form-data": {
         "schema": {
           "required": [
             "Name"
           "properties": {
             "Id": {
               "type": "integer",
"format": "int32"
             "Name": {
               "type": "string"
             "Photo": {
    "type": "string",
               "format": "binary"
           }
        },
"encoding": {
           "Id": {
             "style": "form"
           "Name": {
             "style": "form"
           "Photo": {
             "style": "form"
           }
        }
      }
    }
 },
"responses": {
      "description": "Success"
```

```
}
  "/api/Section/{name}": {
     "get": {
      "tags": [
         "Section"
       "parameters": [
         {
           "name": "name",
           "in": "path",
           "required": true,
           "schema": {
             "type": "string"
           }
         }
      ],
       "responses": {
         "200": {
           "description": "Success",
           "content": {
             "text/plain": {
               "schema": {
                  "$ref": "#/components/schemas/SectionReadDto"
               }
             "application/json": {
               "schema": {
                 "$ref": "#/components/schemas/SectionReadDto"
               }
             "schema": {
                  "$ref": "#/components/schemas/SectionReadDto"
               }
             }
           }
        }
      }
     "delete": {
       "tags": [
         "Section"
       "parameters": [
         {
           "name": "name",
           "in": "path",
           "required": true,
           "schema": {
             "type": "string"
           }
         }
      ],
       "responses": {
         "200": {
           "description": "Success"
         }
      }
    }
  }
},
"components": {
    "schemas": {
    "categoryCr
     "CategoryCreateDto": {
       "type": "object",
       "properties": {
         "name": {
```

```
"type": "string",
       "nullable": true
    "type": {
       "$ref": "#/components/schemas/CategoryType"
    }
  },
  "additionalProperties": false
"CategoryReadDto": {
  "type": "object",
  "properties": {
    "id": {
       "type": "integer",
"format": "int32"
    },
    "name": {
       "type": "string",
       "nullable": true
    },
"type": {
   "*ref":
        .
|$ref": "#/components/schemas/CategoryType"
  "additionalProperties": false
},
"CategoryType": {
  "enum": [
    Θ,
    1,
    2
  "type": "integer",
"format": "int32"
},
"CategoryUpdateDto": {
    "- "abject".
  "type": "object",
  "properties": {
    "name": {
       "type": "string",
       "nullable": true
    },
"type": {
   "*ref":
       "$ref": "#/components/schemas/CategoryType"
  "additionalProperties": false
"DrinkReadDto": {
  "type": "object",
  "properties": {
     "id": {
       "type": "integer",
       "format": "int32"
     "name": {
       "type": "string",
       "nullable": true
     "sectionName": {
       "type": "string",
       "nullable": true
     "price": {
   "type": "number",
       "format": "double"
     "description": {
       "type": "string",
```

```
"nullable": true
    "photo": {
   "type": "string",
      "nullable": true
    }
  },
  "additionalProperties": false
"FoodCreateDto": {
  "type": "object",
  "properties": {
    "name": {
      "type": "string",
      "nullable": true
    "sectionName": {
      "type": "string",
      "nullable": true
    "price": {
   "type": "number",
      "format": "double"
    },
"description": {
    "string"
}
      "type": "string",
      "nullable": true
   "format": "binary",
      "nullable": true
    }
  "additionalProperties": false
"FoodReadDto": {
  "type": "object",
  "properties": {
    "id": {
      "type": "integer",
"format": "int32"
    "name": {
      "type": "string",
      "nullable": true
    "sectionId": {
      "type": "integer",
      "format": "int32"
    "sectionName": {
      "type": "string",
      "nullable": true
    "price": {
   "type": "number",
      "format": "double"
    description": {
      "type": "string",
      "nullable": true
    "photo": {
   "type": "string",
      "nullable": true
    }
  },
  "additionalProperties": false
```

```
"FoodSectionCreateDto": {
  "required": [
    "name"
  "type": "object",
  "properties": {
    "id": {
      "type": "integer",
"format": "int32"
     "name": {
       "minLength": 1,
       "type": "string"
    }
  "additionalProperties": false
"FoodSectionReadDto": {
  "required": [
    "name"
  "type": "object",
  "properties": {
    "id": {
       "type": "integer",
"format": "int32"
    },
"name": {
    "~inlen"
       "minLength": 1,
       "type": "string"
    }
  "additionalProperties": false
"FoodSectionUpdateDto": {
  "required": [
    "name"
  "type": "object",
  "properties": {
     "id": {
       "type": "integer",
"format": "int32"
     "name": {
       "minLength": 1,
       "type": "string"
  "additionalProperties": false
},
"ItemReadDto": {
    "object"

  "type": "object",
  "properties": {
     "id": {
       "type": "integer",
"format": "int32"
     "name": {
       "type": "string",
       "nullable": true
     "price": {
   "type": "number",
       "format": "double"
     "photo": {
       "type": "string",
```

```
"nullable": true
    "category": {
   "$ref": "#/components/schemas/CategoryReadDto"
 },
  "additionalProperties": false
"LoginResponseDto": {
  "type": "object",
  "properties": {
    "token": {
      "type": "string",
      "nullable": true
    "success": {
      "type": "boolean"
    "message": {
    "type": "string",
      "nullable": true
    }
 },
  "additionalProperties": false
"SectionReadDto": {
  "required": [
    "name"
  "type": "object",
  "properties": {
    "name": {
      "minLength": 1,
      "type": "string"
    "photo": {
   "type": "string",
      "nullable": true
  "additionalProperties": false
"UserLoginDto": {
  "type": "object",
  "properties": {
    "username": {
      "type": "string",
      "nullable": true
    "password": {
      "type": "string",
      "nullable": true
  "additionalProperties": false
"UserRegisterDto": {
  "type": "object",
  "properties": {
    "username": {
      "type": "string",
      "nullable": true
    "password": {
      "type": "string",
      "nullable": true
   "type": "string",
```