```
{
    "openapi": "3.0.1",
    "info": {
        "title": "VentageAPI",
        "version": "1.0"
    },
    "paths": {
        "/api/Country/GetAllCountries": {
            "get": {
                "tags": [
                    "Country"
                ],
                "responses": {
                    "200": {
                        "description": "Success"
                    }
                }
            }
        },
        "/api/Country/GetCountryById/{Id}": {
            "get": {
                "tags": [
                    "Country"
                ],
                "parameters": [
                    {
                        "name": "Id",
                        "in": "path",
                        "required": true,
                        "style": "simple",
                        "schema": {
                             "type": "integer",
                             "format": "int32"
                        }
                    }
                ],
                "responses": {
                    "200": {
                        "description": "Success"
                    }
                }
            }
        "/api/Customer/PostCustomer": {
            "post": {
                "tags": [
                    "Customer"
                "requestBody": {
                    "content": {
                        "application/json": {
```

```
"schema": {
                        "$ref": "#/components/schemas/CustomerModel"
                },
                "text/json": {
                    "schema": {
                        "$ref": "#/components/schemas/CustomerModel"
                },
                "application/*+json": {
                    "schema": {
                        "$ref": "#/components/schemas/CustomerModel"
                    }
                }
            }
        },
        "responses": {
            "200": {
                "description": "Success"
            }
        }
   }
},
"/api/Customer/GetCustomerById/{Id}": {
    "get": {
        "tags": [
            "Customer"
        ],
        "parameters": [
            {
                "name": "Id",
                "in": "path",
                "required": true,
                "style": "simple",
                "schema": {
                    "type": "integer",
                    "format": "int32"
                }
            }
        ],
        "responses": {
            "200": {
                "description": "Success"
            }
        }
    }
},
"/api/Customer/GetAllCustomer": {
    "get": {
        "tags": [
            "Customer"
```

```
],
        "responses": {
            "200": {
                "description": "Success"
        }
   }
},
"/api/Customer/UpdateCustomerDetail": {
    "post": {
        "tags": [
            "Customer"
        ],
        "requestBody": {
            "content": {
                "application/json": {
                    "schema": {
                        "$ref": "#/components/schemas/CustomerModel"
                    }
                },
                "text/json": {
                    "schema": {
                        "$ref": "#/components/schemas/CustomerModel"
                    }
                },
                "application/*+json": {
                    "schema": {
                        "$ref": "#/components/schemas/CustomerModel"
                    }
                }
            }
        },
        "responses": {
            "200": {
                "description": "Success"
            }
        }
    }
},
"/api/Customer/DeleteCustomerDetail/{Id}": {
    "get": {
        "tags": [
            "Customer"
        ],
        "parameters": [
            {
                "name": "Id",
                "in": "path",
                "required": true,
                "style": "simple",
                "schema": {
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```
"type": "integer",
                        "format": "int32"
                    }
                }
            ],
            "responses": {
                "200": {
                    "description": "Success"
            }
        }
   }
},
"components": {
    "schemas": {
        "ContactModel": {
            "required": [
                "emailAddress",
                "firstName",
                "lastName"
            ],
            "type": "object",
            "properties": {
                "id": {
                    "type": "integer",
                    "format": "int32"
                },
                "customerId": {
                    "type": "integer",
                    "format": "int32"
                },
                "firstName": {
                    "minLength": 1,
                    "type": "string"
                },
                "lastName": {
                    "minLength": 1,
                    "type": "string"
                },
                "emailAddress": {
                    "minLength": 1,
                    "type": "string",
                    "format": "email"
                },
                "phoneNumber": {
                    "type": "string",
                    "nullable": true
                }
            },
            "additionalProperties": false
       },
```

```
"CustomerAddressModel": {
    "required": [
        "address",
        "countryId"
    ],
    "type": "object",
    "properties": {
        "id": {
            "type": "integer",
            "format": "int32"
        "address": {
            "minLength": 1,
            "type": "string"
        },
        "postCode": {
            "type": "string",
            "nullable": true
        },
        "countryId": {
            "minLength": 1,
            "type": "string"
        },
        "customerId": {
            "type": "integer",
            "format": "int32"
        }
    },
    "additionalProperties": false
},
"CustomerModel": {
    "required": [
        "name"
    ],
    "type": "object",
    "properties": {
        "id": {
            "type": "integer",
            "format": "int32"
        },
        "name": {
            "minLength": 1,
            "type": "string"
        },
        "address": {
            "$ref": "#/components/schemas/CustomerAddressModel"
        },
        "phoneNumber": {
            "type": "string",
            "nullable": true
        },
```

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"website": {
                         "type": "string",
                         "format": "uri",
                         "nullable": true
                    },
                     "contacts": {
                         "type": "array",
"items": {
                            "$ref": "#/components/schemas/ContactModel"
                         "nullable": true
                    }
                },
                "additionalProperties": false
            }
       }
   }
}
```