



Advanced Web Development

Group #4

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### Project Uri formats

#### Format Uri 01

```
{
  "swagger":2.0
  "info":{
    "description": "URI of medicines where all the medicines available in
stock will be found",
    "title":" medicines"
  },
  "schemes": [
    "https"
  ],
  "paths": {
    "/":{
      "get": {
        "tags": [ "medicines"
        ],
        "description": "medicines contains the information of medicines in stock "
      }
    }
  }
}
```

## Format Uri 02

```
{
  "swagger":2.0
  "info":{
    "description": "medicine id Uri that contains the ids of the medicines
    available in stock",
    "title":" medicinesid"
  },
  "schemes": [
    "https"
  ],
  "paths": {
    "/medicines":{
      "get": {
        "tags": [ "medicinesid"
        ],
        "description":" medicineids contains the id of all
        medicines in stock"
      }
    }
  }
}
```

## Format Uri 03

```
{
  "swagger":2.0
  "info":{
    "description": "medicine/id uri contains the id of a specific medicine
    in the stock",
    "title":" medicineid"
  },
  "schemes": [
    "https"
  ],
  "paths": {
    "/medicines":{
      "get": {
        "tags": [ "id"
        ],
        "description":"this id will allow us to return the
        data of the selected medicine"
      }
    }
  }
}
```

#### Format Uri 04

```
{
  "swagger":2.0
  "info":{
    "description": "this uri will allow us to make a modification of the
    medicines in general",
    "title":" medicineid"
  },
  "schemes":[
    "https"
  ],
  "paths":{
    "/":{
      "post":{
        "tags":["medicines"
        ],
        "description":" this section medicines will allow to
        add something to the medicine objects as its amount"
      }
    }
  }
}
```

#### Format Uri 05

```
{
  "swagger":2.0
  "info":{
    "description": "this uri will allow to modify the id of some
    medicine",
    "title":" medicineid"
  },
  "schemes":[
    "https"
  ],
  "paths":{
    "/medicines":{
      "post":{
        "tags":["id"
        ],
        "description":" this id will be the medicine object to
        modify"
      }
    }
  }
}
```

### Format Uri 06

```
{
  "swagger":2.0
  "info": {

    "description": "Uri of quantity of medicines that are available in
    stock",
    "title": " quantity of medicines"
  },
  "schemes": [
    "https"
  ],
  "paths": {
    "/medicines/quantity":{
      "get": {
        "tags": [ "quantity"
        ],

        "description": " quantity contains the information of
        the number of drugs in stock"
      }
    }
  }
}
```

### Format Uri 07

```
{
  "swagger":2.0
  "info": {

    "description": "available drug quantity id uri in stock",
    "title": " id quantity"
  },
  "schemes": [
    "https"
  ],
  "paths": {
    "/medicines/quantity/{id}":{
      "get": {
        "tags": [ "id"
        ],

        "description": "the id helps us to display the available
        amount of said medicine"
      }
    }
  }
}
```

### Format Uri 08

```
{
  "swagger":2.0
  "info":{
    "description": "medicine quantity uri allows to modify the quantity of
    medicines available in stock",
    "title":" quantity post"
  },
  "schemes":[
    "https"
  ],
  "paths": {
    "/medicines/quantity":{
      "post": {
        "tags": [ "quantity"
        ],

        "description":" quantity will allow us to modify
        quantity of medicines"
      }
    }
  }
}
```

### Format Uri 09

```
{
  "swagger":2.0
  "info":{
    "description": "this uri will allow us to make a modification of a
    selected drug",
    "title":" quantityid"
  },
  "schemes":[
    "https"
  ],
  "paths": {
    "/quantity/{id}":{
      "post": {
        "tags": [ "{id}"
        ],

        "description":" the quantity id allows us to modify the
        quantity of that specific drug"
      }
    }
  }
}
```

### Format Uri 10

```
{
  "swagger":2.0
  "info":{
    "description": "this uri will allow displaying the prices of medicines
    available in stock",
    "title":" medicineid"
  },
  "schemes": [
    "https"
  ],
  "paths": {
    "/medicines/price": {
      "get": {
        "tags": [ "price"
        ],
        "description": " the price section refers to all
        medicine prices"
      }
    }
  }
}
```

### Format Uri 11

```
{
  "swagger":2.0
  "info":{
    "description": "The URI admin login will allow us to enter the
    administrator.",
    "title":" admin login"
  },
  "schemes": [
    "https"
  ],
  "paths": {
    "/admin/login":{
      "get": {
        "tags": [ "user", "password"
        ],
        "description": " the adminsitardor will enter with his user and password"
      }
    }
  }
}
```

### Format Uri 12

```
{
  "swagger":2.0
  "info":{
    "description": "add admin uri allows to create administrator ",
    "title":"add_admin"
  },
  "schemes":[
    "https"
  ],
  "paths":{
    "/admin/add":{
      "post":{
        "tags":["user","password"],
        "description":" the administrator will be created with
your username and password"
      }
    }
  }
}
```

### Format Uri 13

```
{
  "swagger":2.0
  "info":{
    "description": "admin recovery uri allows to recover existing
account",
    "title":" recover admin"
  },
  "schemes":[
    "https"
  ],
  "paths":{
    "/admin recovery":{
      "post":{
        "tags":["username","password"],
        "description":" retrieve username and password"
      }
    }
  }
}
```

#### Format Uri 14

```
{
  "swagger":2.0
  "info":{
    "description": "the search medicine uri finds the requested item",
    "title":" search medicine"
  },
  "schemes":[
    "https"
  ],
  "paths":{
    "/medicine/search":{
      "post":{
        "tags":["id"],
        "find the requested medicine"
      }
    }
  }
}
```

#### Format Uri 15

```
{
  "swagger":2.0
  "info":{
    "description": "the order medicine uri places each element according
to its category",
    "title":"order medicine "
  },
  "schemes":[
    "https"
  ],
  "paths":{
    "/medicines/order":{
      "get":{
        "tags":["name","description"],
        "description":" Sort by category"
      }
    }
  }
}
```



### Format Uri 16

```
{
  "swagger":2.0
  "info":{
    "description": "The medicines API will allow us to delete a medicine",
    "title":"delete_medicines"
  },
  "schemes":[
    "https"
  ],
  "paths":{
    "/medicines/delete":{
      "get":{
        "tags":["id"],
        "description":" the medicine will be deleted by your id"
      }
    }
  }
}
```

### Format Uri 17

```
{
  "swagger":2.0
  "info":{
    "description": "medicine uri allows adding new medicines",
    "title":"add_medicine"
  },
  "schemes":[
    "https"
  ],
  "paths":{
    "/medicines/add":{
      "post":{
        "tags":["id"],
        "description":" individual medicine will be added by its id"
      }
    }
  }
}
```

### Format Uri 18

```
{
  "swagger":2.0
  "info":{
    "description": "the uri allows to add medicine already existing in
stock",
    "title":" incorporate_med"
  },
  "schemes": [
    "https"
  ],
  "paths": {
    "/medicines/incorp":{
      "post": {
        "tags": [ "id", "name", "stock"
        ],
        "description": " will add more products of the same
medicine will be added in stock"
      }
    }
  }
}
```

### Format Uri 19

```
{
  "swagger":2.0
  "info":{
    "description": "the uri will allow to reduce the quantity of a
medicine sold",
    "title":" sell_medicine"
  },
  "schemes": [
    "https"
  ],
  "paths": {
    "/medicine/sell":{
      "post": {
        "tags": [ "medicine", "stock"
        ],
        "description": " the amount of product of a medicine
sold will be reduced"
      }
    }
  }
}
```

## Format Uri 20

```
{
  "swagger":2.0
  "info":{
    "description": "the uri allows us to see the expiration of the
    medicines",
    "title":"expirationMed"
  },
  "schemes": [
    "https"
  ],
  "paths": {
    "/medicines/id/date": {
      "get": {
        "tags": [ "id", "date"
        ],
        "description": " we will check if the medicine has not
        yet expired
      }
    }
  }
}
```