



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
      }
    }
  }
}
```