20/11/21, 18:53

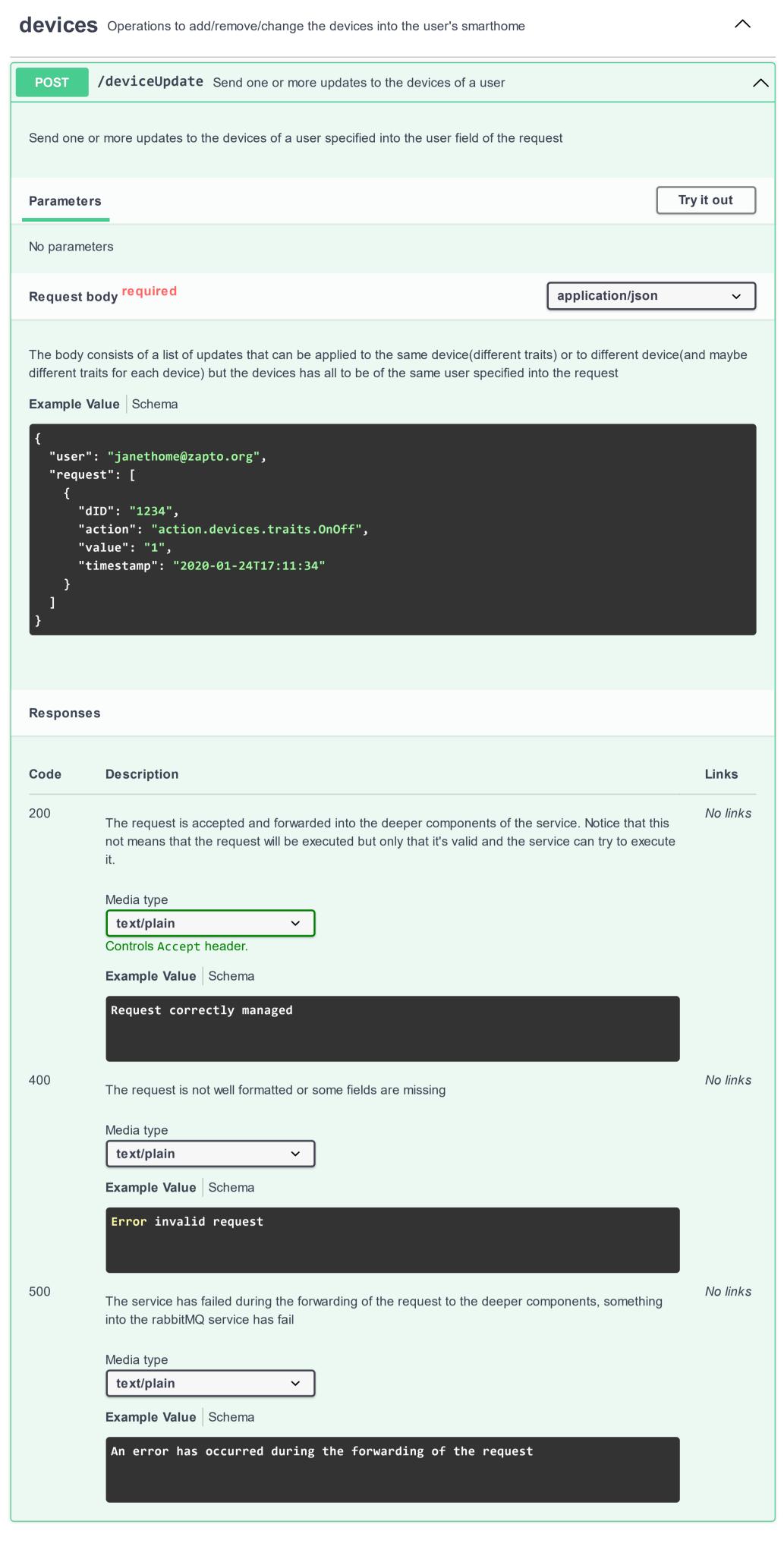
JanetHome Device API 1.0.0 OAS3

REST interface for device update into the JanetHome Web Application. The interface is used to asynchronously send devices' update to the server to notify them to the users

Swagger Editor

Servers

http://janethome.zapto.org/WebServer - Unipi Virtual Machine offered by the course



```
Schemas
                                                                                              ^
                                                                                             \leftarrow
   UpdateMessage ∨ {
                        string
      user
                       example: janethome@zapto.org
                        The email corresponding to the user

  [UpdateRequest 
  {
      request
                                            string
                           dID
                                            example: 1234
                                            The unique numerical ID associated with the device
                                            in which the operation has to be applied
                           action
                                            string
                                            example: action.devices.traits.OnOff
                                            The type of action to be performed into the device
                                            according to the google home device format
                           value
                                            string
                                            example: 1
                                            The stringed value associated with the action
                           timestamp
                                            string
                                            example: 2020-01-24T17:11:34
                                            A stringed timestamp associated with the time of
                                            execution of the operation on the device. The date
                                            must be into the format yyyy-MM-dd'T'HH:mm:ss
   UpdateRequest ∨ {
                       string
                       example: 1234
                        The unique numerical ID associated with the device in which the operation
                        has to be applied
      action
                        string
                       example: action.devices.traits.OnOff
                       The type of action to be performed into the device according to the
                        google home device format
      value
                        string
                        example: 1
                       The stringed value associated with the action
      timestamp
                        string
                       example: 2020-01-24T17:11:34
                       A stringed timestamp associated with the time of execution of the
                        operation on the device. The date must be into the format yyyy-MM-
                        dd'T'HH:mm:ss
```

https://editor.swagger.io