

Luminescence: nwHacks 2017

Backend Specification v0.1

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1 Patient Information

Each patient is uniquely identified by a patient ID.

1.1 Retrieve patient data

Patient data is retrieved primarily through the patient ID and secondarily through the tag ID.

Request

Path:

GET /patient

Parameters:

- patientId: Unique ID of the patient
 - Required if tagId is not provided
- tagId: Unique ID of the tag
 - Required if patientId is not provided

Response

```
{
  "id" : "8cfb5ca9-83b3-41d2-9044-3ea01780242",
  "information" : {
    "fullName" : "Jacky Chao",
    "gender" : "m",
    "address" : "1234 University Drive, Burnaby, BC, Canada",
    "birth" : {
      "day" : 29,
      "month" : 12,
      "year" : 1993
    }
  },
  "emergencyContact" : {
    "fullName" : "Carlson Chan",
    "phone" : "604-301-9592"
  },
  "history" : [
  ],
  "medication" : [
  ]
}
```