

# Catalog

---

**Team Name:** iHealth

**Team Members:** Xiaoming Su, Lu Wang, Xue Liang, Lei Fang, Dong Li, Bo Lin

**Project Name:** Birth Certificates on FHIR

**GitHub link:** <https://github.gatech.edu/gt-hit-fall2017/Birth-Certificates-on-FHIR>

## Table of contents

The structure of the root directory is listed below:

Birth-Certificates-on-FHIR – (root directory)

- |--- project – (directory)
- |--- docker-compose.yml
- |--- markdown doc – (directory)
- |--- ppt – (directory)
- |--- Final Delivery – (directory)
  - | +--- project – (directory)
  - | +--- markdown doc – (directory)
  - | +--- docker-compose.yml
  - | +--- catalog.pdf
  - | +--- Final Gant Chart – iHealth.pdf
  - | +--- Manual – iHealth.pdf
  - | +--- Special Instructions – iHealth.pdf
  - | +--- Research – (Directory)

All the project codes are located in the project directory. The two project directories are the same. Here are the structure and elements introduction of the project directory:

- |--- project – (directory)
  - | +--- mysql – (directory)
    - | +--- account.sql – *(the table created for authentication, e.g, login )*
  - | +--- web
    - | +--- babydatabase – *(directory: contains the babies' data we uploaded to the FHIR server )*
    - | +--- img – *(directory: contains the images needed for web design)*
    - | +--- about.php – *(about webpage)*
    - | +--- form.php – *(form webpage)*
    - | +--- index.php – *(index webpage)*
    - | +--- login.php – *(login webpage)*
    - | +--- logout.php – *( php action to logout of the user account)*
    - | +--- register.php – *(register webpage)*
    - | +--- search.php – *(search webpage)*
    - | +--- submit.php – *(submit webpage)*
    - | +--- app.css – *(web style)*
    - | +--- fhir-client.js – *(SMART on FHIR JavaScript Client Library)*
    - | +--- populateForm.js – *(extract data form EHR and fill registration form)*