

# CUH RESULT PORTAL API DOCUMENTATION

- Users: **/users/**
  - Login
    - Route: **/users/login**
    - Method: POST
    - Content-Type: application/json
    - Payload:
      - email: str
      - password: str
    - Response:
      - message: str
      - user: object or null
  - Register
    - Route: **/users/register**
    - Method: POST
    - Content-Type: application/json
    - Payload:
      - eid: int
      - name: str
      - department: int
      - role: int
      - email: str
      - phone: str | optional
    - Response:
      - message: str
      - user: object or null

- Hods: **/hods/**
  - Create Subjects
    - Route: **/hods/create-subjects**
    - Method: POST
    - Content-Type: application/json
    - Payload:
      - session: int
      - semester: int
      - names: str
      - codes: str
      - department: int
      - programme: int
    - Response:
      - message: str
      - subjects: object or null
  - Download Format
    - Route: **/hods/download-format**
    - Method: GET
    - Query Parameters:
      - session: int
      - semester: str
      - programme: int
    - Response:
      - format-file: csv
  - Upload Internal Awards
    - Route: **/hods/upload-internal-awards**
    - Method: POST
    - Content-Type: multipart/form-data
    - Payload:
      - name: str
      - hod: int
      - programme: int
      - session: int
      - semester: int
      - uploadedOn: str [dd-mm-yyy]
      - file: csv

- Response:
  - message: str
  - upload\_id: int
  - num\_students: int
- Students: **/students/**
  - Get Result
    - Route: **/students/get-result**
    - Method: POST
    - Content-Type: application/json
    - Payload:
      - roll: int
      - student\_name: str
      - department: int
      - codes: str
      - department: int
      - programme: int
      - session: int
      - semester: int
    - Response:
      - message: str
      - result:
        - marks: list
        - subject:
          - names: list
          - codes: list