

## Candidate related tables in TGApps

### 1. Table: mst\_candidates

- a. This table stores basic information about a candidate such as
  - i. full\_name - name of the candidate
  - ii. linkedin\_profile - LinkedIn profile URL
  - iii. resume\_content – complete content of the candidate resume
  - iv. sex – gender of the candidate
  - v. nationality – Country of the candidate
  - vi. date\_of\_birth – Date of birth of the candidate
- b. Primary key – candidate\_id

### 2. Table: adm\_attachments

- a. This is the common table which stores all different kinds of attachments
- b. You need to pass:
  - i. related\_obj\_pk – this should be the `candidate\_id`
  - ii. related\_obj\_name – this should be equal to `Cnd`
  - iii. company\_id – get company\_id from mst\_candidates table
  - iv. attachment\_type – get attachment type from this query: `SELECT lookup_type_id FROM adm_lookup_codes WHERE lookup_code = 'Resume' AND company_id = `company_id``
- c. Once you pass all the details as mentioned above, you will get exact candidate resume details such as file\_sub\_directory, file\_name.
- d. Resume full path: ``https://10.60.20.226/tgaprdv9/_lib/file/` + file_sub_directory + file_name`

### 3. Table: mst\_emails

- a. This is the common table which stores all email addresses of different types of users
- b. You need to pass:
  - i. related\_obj\_pk – this should be the `candidate\_id`
  - ii. related\_obj\_name – this should be equal to `Cnd`
  - iii. company\_id – get company\_id from mst\_candidates table
- c. To get email addresses of the candidates

### 4. Table: mst\_contact\_numbers

- a. This is the common table which stores all phone numbers of different types of users
  - b. You need to pass:
    - i. related\_obj\_pk – this should be the `candidate\_id`
    - ii. related\_obj\_name – this should be equal to `Cnd`
    - iii. company\_id – get company\_id from mst\_candidates table
  - c. To get the contact numbers of the candidates
5. Table: adm\_skillsets
- a. This table stores skills of the candidates
  - b. You need to pass:
    - i. related\_obj\_pk – this should be the `candidate\_id`
    - ii. related\_obj\_name – this should be equal to `Cnd`
    - iii. company\_id – get company\_id from mst\_candidates table
  - c. To get the skills of candidates
6. Table: adm\_education
- a. This table stores education details of the candidates
  - b. You need to pass:
    - i. related\_obj\_pk – this should be the `candidate\_id`
    - ii. related\_obj\_name – this should be equal to `Cnd`
    - iii. company\_id – get company\_id from mst\_candidates table
  - c. To get the education details of candidates
7. Table: mst\_candidate\_work\_details
- a. This table stores work experience of the candidates
  - b. You need to pass:
    - i. candidate\_id
  - c. To get the work experience details of candidates
8. To get JD, use the below query:
- ```
SELECT job_description FROM mst_requirements
WHERE req_id = (SELECT req_id FROM adm_can_submissions
WHERE candidate_id = 221522)
```