api\_usage

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| usage\_id | integer |  | YES | NO |  |
| job\_id | integer |  |  | NO |  |
| input\_token\_count | integer |  |  | NO |  |
| output\_token\_count | integer |  |  | NO |  |
| api\_call\_timestamp | timestamp without time zone |  |  | YES | CURRENT\_TIMESTAMP |
| model | varchar(255) |  |  | YES |  |
| processing\_time\_seconds | double precision |  |  | YES |  |
| status | varchar(50) |  |  | YES |  |

batch\_jobs

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| batch\_id | integer |  | YES | NO |  |
| original\_zipfile | varchar(255) |  |  | NO |  |
| s3\_zipfile\_path | varchar(255) |  |  | NO |  |
| status | varchar(20) |  |  | NO | 'pending'::character varying |
| total\_files | integer |  |  | NO |  |
| processed\_files | integer |  |  | YES | 0 |
| successful\_files | integer |  |  | YES | 0 |
| failed\_files | integer |  |  | YES | 0 |
| uploader\_user\_id | integer |  |  | NO |  |
| doc\_type\_id | integer |  |  | NO |  |
| created\_at | timestamp with time zone |  |  | YES | CURRENT\_TIMESTAMP |

companies

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| company\_id | integer |  | YES | NO |  |
| company\_name | varchar(255) |  |  | NO |  |
| company\_code | varchar(50) |  |  | NO |  |
| active | boolean |  |  | YES | true |
| updated\_at | timestamp without time zone |  |  | YES | now() |
| created\_at | timestamp without time zone |  |  | YES | now() |

company\_document\_configs

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| config\_id | integer |  | YES | NO |  |
| company\_id | integer |  |  | NO |  |
| doc\_type\_id | integer |  |  | NO |  |
| prompt\_path | varchar(512) |  |  | NO |  |
| schema\_path | varchar(512) |  |  | NO |  |
| created\_at | timestamp without time zone |  |  | YES | CURRENT\_TIMESTAMP |
| updated\_at | timestamp without time zone |  |  | YES | CURRENT\_TIMESTAMP |
| active | boolean |  |  | YES | true |

db\_files

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| file\_id | integer |  | YES | NO |  |
| file\_path | varchar(255) |  |  | NO |  |
| file\_name | varchar(255) |  |  | NO |  |
| file\_size | integer |  |  | YES |  |
| file\_type | varchar(50) |  |  | YES |  |
| created\_at | timestamp without time zone |  |  | YES |  |
| job\_id | integer |  |  | YES |  |

department\_doc\_type\_access

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| department\_id | integer |  | YES | NO |  |
| doc\_type\_id | integer |  | YES | NO |  |

departments

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| department\_id | integer |  | YES | NO |  |
| department\_name | varchar(255) |  |  | NO |  |

document\_files

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| document\_file\_id | integer |  | YES | NO |  |
| job\_id | integer |  |  | NO |  |
| file\_id | integer |  |  | NO |  |
| file\_category | varchar(50) |  |  | NO |  |
| created\_at | timestamp without time zone |  |  | YES | CURRENT\_TIMESTAMP |

document\_types

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| doc\_type\_id | integer |  | YES | NO |  |
| type\_name | varchar(255) |  |  | NO |  |
| s3\_prompt\_path | varchar(512) |  |  | YES |  |
| s3\_schema\_path | varchar(512) |  |  | YES |  |
| description | text |  |  | YES |  |
| type\_code | varchar(255) |  |  | NO |  |
| created\_at | timestamp without time zone |  |  | YES | now() |
| updated\_at | timestamp without time zone |  |  | YES | now() |

files

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| file\_id | integer |  | YES | NO |  |
| file\_name | varchar(255) |  |  | NO |  |
| file\_path | varchar(512) |  |  | NO |  |
| file\_type | varchar(255) |  |  | NO |  |
| file\_size | bigint |  |  | YES |  |
| mime\_type | varchar(100) |  |  | YES |  |
| created\_at | timestamp without time zone |  |  | YES | CURRENT\_TIMESTAMP |
| s3\_bucket | varchar(255) |  |  | YES |  |
| s3\_key | varchar(512) |  |  | YES |  |

processing\_jobs

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| job\_id | integer |  | YES | NO |  |
| original\_filename | varchar(255) |  |  | NO |  |
| s3\_pdf\_path | varchar(512) |  |  | YES |  |
| s3\_json\_path | varchar(512) |  |  | YES |  |
| s3\_excel\_path | varchar(512) |  |  | YES |  |
| status | varchar(255) |  |  | NO |  |
| error\_message | text |  |  | YES |  |
| uploader\_user\_id | integer |  |  | YES |  |
| doc\_type\_id | integer |  |  | NO |  |
| created\_at | timestamp without time zone |  |  | YES | CURRENT\_TIMESTAMP |
| company\_id | integer |  |  | NO |  |
| config\_id | integer |  |  | YES |  |
| updated\_at | timestamp without time zone |  |  | YES | now() |
| batch\_id | integer |  |  | YES |  |
| department\_id | integer |  |  | YES |  |
| processing\_started\_at | timestamp without time zone |  |  | YES |  |
| processing\_completed\_at | timestamp without time zone |  |  | YES |  |
| processing\_time\_seconds | double precision |  |  | YES |  |

system\_settings

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| setting\_id | integer |  | YES | NO |  |
| key | varchar(255) |  |  | NO |  |
| value | varchar(1000) |  |  | NO |  |
| description | varchar(500) |  |  | YES |  |
| updated\_at | timestamp without time zone |  |  | YES |  |

users

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| user\_id | integer |  | YES | NO |  |
| password | varchar(255) |  |  | NO |  |
| cognito\_sub | uuid |  |  | YES |  |
| name | varchar(255) |  |  | NO |  |
| email | varchar(255) |  |  | NO |  |
| role | varchar(50) |  |  | NO | 'user'::character varying |
| department\_id | integer |  |  | YES |  |