

BEPRC Application Database Data Dictionary

Table: DATABASECHANGELOG

| Column Name | Data Type | Description |
|---------------|--------------|---|
| ID | VARCHAR(255) | Unique identifier for the database change log entry |
| AUTHOR | VARCHAR(255) | Author of the database change |
| FILENAME | VARCHAR(255) | File name containing the change set |
| DATEEXECUTED | DATETIME | Date and time when the change was executed |
| ORDEREXECUTED | INT | Execution order of the change |
| EXECTYPE | VARCHAR(10) | Type of execution (e.g., EXECUTED, FAILED) |
| MD5SUM | VARCHAR(35) | MD5 checksum of the change set |
| DESCRIPTION | VARCHAR(255) | Description of the change |
| COMMENTS | VARCHAR(255) | Additional comments about the change |
| TAG | VARCHAR(255) | Tag associated with the change |
| LIQUIBASE | VARCHAR(20) | Liquibase version used |
| CONTEXTS | VARCHAR(255) | Contexts for the change |
| LABELS | VARCHAR(255) | Labels for the change |
| DEPLOYMENT_ID | VARCHAR(10) | Deployment identifier |

Table: DATABASECHANGELOGLOCK

| Column Name | Data Type | Description |
|-------------|--------------|--|
| ID | INT | Primary key identifier for the lock |
| LOCKED | TINYINT(1) | Flag indicating if the database is locked (1) or not (0) |
| LOCKGRANTED | DATETIME | Date and time when the lock was granted |
| LOCKEDBY | VARCHAR(255) | Information about who or what obtained the lock |

Table: beprc_address

| Column Name | Data Type | Description |
|-------------|-------------|--|
| OID | VARCHAR(36) | Primary key identifier for the address |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the address is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the address is deleted (1) or not (0) |

| Column Name | Data Type | Description |
|------------------|--------------|--|
| IS_LOCAL_ADDRESS | TINYINT(1) | Flag indicating if it's a local address (1) or not (0) |
| DIVISION_ID | VARCHAR(36) | Foreign key reference to division |
| DISTRICT_ID | VARCHAR(36) | Foreign key reference to district |
| THANA_ID | VARCHAR(36) | Foreign key reference to thana/upazila |
| POST_CODE | VARCHAR(8) | Postal code |
| CITY | VARCHAR(128) | City name |
| STATE_PROVINCE | VARCHAR(128) | State or province name |
| ADDRESS | TEXT | Full address details |
| CREATED_BY | VARCHAR(64) | Username of the creator |
| CREATED_ON | DATETIME | Date and time of creation |
| UPDATED_BY | VARCHAR(64) | Username of the last updater |
| UPDATED_ON | DATETIME | Date and time of last update |

Table: beprc_address_history

| Column Name | Data Type | Description |
|------------------|-------------|--|
| OID | VARCHAR(36) | Primary key identifier for the address history |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the address is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the address is deleted (1) or not (0) |
| IS_LOCAL_ADDRESS | TINYINT(1) | Flag indicating if it's a local address (1) or not (0) |
| DIVISION_ID | VARCHAR(36) | Foreign key reference to division |
| DISTRICT_ID | VARCHAR(36) | Foreign key reference to district |
| THANA_ID | VARCHAR(36) | Foreign key reference to thana/upazila |

| Column Name | Data Type | Description |
|----------------|--------------|------------------------------|
| POST_CODE | VARCHAR(8) | Postal code |
| CITY | VARCHAR(128) | City name |
| STATE_PROVINCE | VARCHAR(128) | State or province name |
| ADDRESS | VARCHAR(255) | Full address details |
| CREATED_BY | VARCHAR(64) | Username of the creator |
| CREATED_ON | DATETIME | Date and time of creation |
| UPDATED_BY | VARCHAR(64) | Username of the last updater |
| UPDATED_ON | DATETIME | Date and time of last update |

Table: beprc_application_action

| Column Name | Data Type | Description |
|-------------|--------------|---|
| OID | VARCHAR(36) | Primary key identifier for the application action |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the action is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the action is deleted (1) or not (0) |
| TITLE | VARCHAR(512) | Title of the action (e.g., Submitted, Completed, Save as draft) |
| STATUS_ID | VARCHAR(36) | Foreign key reference to application status |
| CREATED_BY | VARCHAR(64) | Username of the creator |
| CREATED_ON | DATETIME | Date and time of creation |
| UPDATED_BY | VARCHAR(64) | Username of the last updater |
| UPDATED_ON | DATETIME | Date and time of last update |

Table: beprc_application_action_description

| Column Name | Data Type | Description |
|-----------------------|--------------|---|
| OID | VARCHAR(36) | Primary key identifier for the action description |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the description is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the description is deleted (1) or not (0) |
| APPLICATION_ACTION_ID | VARCHAR(36) | Foreign key reference to application action |
| APPLICATION_TYPE_ID | VARCHAR(36) | Foreign key reference to application type |
| TITLE | VARCHAR(512) | Title of the action description (e.g., INNV, INC, ENT action description) |
| CREATED_BY | VARCHAR(64) | Username of the creator |
| CREATED_ON | DATETIME | Date and time of creation |
| UPDATED_BY | VARCHAR(64) | Username of the last updater |
| UPDATED_ON | DATETIME | Date and time of last update |

Table: beprc_application_attachment

| Column Name | Data Type | Description |
|------------------------|-------------|---|
| OID | VARCHAR(36) | Primary key identifier for the application attachment |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the attachment is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the attachment is deleted (1) or not (0) |
| APPLICATION_DETAILS_ID | VARCHAR(36) | Foreign key reference to application details |

| Column Name | Data Type | Description |
|---------------------------|-------------|--|
| ATTACHMENT_DECLARATION_ID | VARCHAR(36) | Foreign key reference to attachment declaration document |
| ATTACHMENT_ID | VARCHAR(36) | Foreign key reference to attachment |
| CREATED_BY | VARCHAR(64) | Username of the creator |
| CREATED_ON | DATETIME | Date and time of creation |
| UPDATED_BY | VARCHAR(64) | Username of the last updater |
| UPDATED_ON | DATETIME | Date and time of last update |

Table: beprc_application_attachment_declaration_doc

| Column Name | Data Type | Description |
|---------------------|--------------|--|
| OID | VARCHAR(36) | Primary key identifier for the attachment declaration document |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the document is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the document is deleted (1) or not (0) |
| APPLICATION_TYPE_ID | VARCHAR(36) | Foreign key reference to application type |
| TITLE | VARCHAR(128) | Title of the document |
| TYPE | VARCHAR(16) | Type of document (ATTACHMENT, DECLARATION) |
| IS_COMMON | TINYINT(1) | Flag indicating if it's a common file (1) or not (0) |
| SERIAL_NUMBER | INT | Serial number for ordering |
| ATTACHMENT_ID | VARCHAR(36) | Foreign key reference to attachment |
| CREATED_BY | VARCHAR(64) | Username of the creator |
| CREATED_ON | DATETIME | Date and time of creation |

| Column Name | Data Type | Description |
|-------------|-------------|------------------------------|
| UPDATED_BY | VARCHAR(64) | Username of the last updater |
| UPDATED_ON | DATETIME | Date and time of last update |

Table: beprc_application_attachment_history

| Column Name | Data Type | Description |
|---------------------------|-------------|---|
| OID | VARCHAR(36) | Primary key identifier for the attachment history |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the attachment history is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the attachment history is deleted (1) or not (0) |
| REVISION | INT | Revision number |
| APPLICATION_DETAILS_ID | VARCHAR(36) | Foreign key reference to application details |
| ATTACHMENT_DECLARATION_ID | VARCHAR(36) | Foreign key reference to attachment declaration document |
| ATTACHMENT_ID | VARCHAR(36) | Foreign key reference to attachment |
| CREATED_BY | VARCHAR(64) | Username of the creator |
| CREATED_ON | DATETIME | Date and time of creation |
| UPDATED_BY | VARCHAR(64) | Username of the last updater |
| UPDATED_ON | DATETIME | Date and time of last update |

Table: beprc_application_budget

| Column Name | Data Type | Description |
|-------------|-------------|---|
| OID | VARCHAR(36) | Primary key identifier for the application budget |
| VERSION | INT | Version number for optimistic locking |

| Column Name | Data Type | Description |
|---|-------------|---|
| IS_ACTIVE | TINYINT(1) | Flag indicating if the budget is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the budget is deleted (1) or not (0) |
| APPLICATION_DETAILS_VID | VARCHAR(36) | Foreign key reference to application details |
| BUDGET_SUMMARY | TEXT | Summary of the budget |
| INN_HONORARIUM_DETAILS | TEXT | Innovation honorarium details |
| INN_EQUIPMENT_PRODUCT_DETAILS | TEXT | Innovation equipment product details |
| INN_TRAVEL_DETAILS | TEXT | Innovation travel details |
| INN_OTHER_DIRECT_DETAILS | TEXT | Innovation other direct details |
| INC_SALARIES_AND_WAGES_DETAILS | TEXT | Incubation salaries and wages details |
| INC_CONSULTATION_DETAILS | TEXT | Incubation consultation details |
| INC_IT_DETAILS | TEXT | Incubation IT details |
| INC_TRAVEL_DETAILS | TEXT | Incubation travel details |
| INC_TECHNOLOGY_TRANSFER_DETAILS | TEXT | Incubation technology transfer details |
| INC_PERMANENT_EQUIPMENT_DETAILS | TEXT | Incubation permanent equipment details |
| INC_CONSUMABLE_DETAILS | TEXT | Incubation consumable details |
| INC_COST_RELATED_TO_MARKET_ANALYSIS_DETAILS | TEXT | Incubation cost related to market analysis details |
| ENT_BRANDING_DETAILS | TEXT | Enterprise branding details |
| ENT_LICENSING_DETAILS | TEXT | Enterprise licensing details |
| ENT_MARKET_STUDY_DETAILS | TEXT | Enterprise market study details |
| ENT_EQUIPMENT_PRODUCT_DETAILS | TEXT | Enterprise equipment product details |
| LAB_DEV_EQUIPMENT_DETAILS | TEXT | Laboratory development equipment details |
| LAB_DEV_MAINTENANCE_DETAILS | TEXT | Laboratory development maintenance details |

| Column Name | Data Type | Description |
|---|-------------|--|
| LAB_DEV_RAW_MATERIALS_CONSUMABLES_DETAILS | TEXT | Development raw materials and consumables details |
| LAB_DEV_BUDGET_FOR_DIRECT_OTHER_DETAILS | TEXT | Development budget for direct other details |
| PROCUREMENT_PLAN_ATTACHMENT_ID | INTEGER(36) | Foreign key reference to procurement plan attachment |
| CREATED_BY | VARCHAR(64) | Username of the creator |
| CREATED_ON | DATETIME | Date and time of creation |
| UPDATED_BY | VARCHAR(64) | Username of the last updater |
| UPDATED_ON | DATETIME | Date and time of last update |

Table: beprc_application_budget_history

| Column Name | Data Type | Description |
|--------------------------------|-------------|---|
| OID | VARCHAR(36) | Primary key identifier for the budget history |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the budget history is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the budget history is deleted (1) or not (0) |
| REVISION | INT | Revision number |
| APPLICATION_DETAILS_ID | VARCHAR(36) | Foreign key reference to application details |
| BUDGET_SUMMARY | TEXT | Summary of the budget |
| INN_HONORARIUM_DETAILS | TEXT | Innovation honorarium details |
| INN_EQUIPMENT_PRODUCT_DETAILS | TEXT | Innovation equipment product details |
| INN_TRAVEL_DETAILS | TEXT | Innovation travel details |
| INN_OTHER_DIRECT_DETAILS | TEXT | Innovation other direct details |
| INC_SALARIES_AND_WAGES_DETAILS | TEXT | Incubation salaries and wages details |

| Column Name | Data Type | Description |
|---|-------------|--|
| INC_CONSULTATION_DETAILS | TEXT | Incubation consultation details |
| INC_IT_DETAILS | TEXT | Incubation IT details |
| INC_TRAVEL_DETAILS | TEXT | Incubation travel details |
| INC_TECHNOLOGY_TRANSFER_DETAILS | TEXT | Incubation technology transfer details |
| INC_PERMANENT_EQUIPMENT_DETAILS | TEXT | Incubation permanent equipment details |
| INC_CONSUMABLE_DETAILS | TEXT | Incubation consumable details |
| INC_COST_RELATED_TO_MARKET_ANALYSIS_DETAILS | TEXT | Incubation cost related to market analysis details |
| ENT_BRANDING_DETAILS | TEXT | Enterprise branding details |
| ENT_LICENSING_DETAILS | TEXT | Enterprise licensing details |
| ENT_MARKET_STUDY_DETAILS | TEXT | Enterprise market study details |
| ENT_EQUIPMENT_PRODUCT_DETAILS | TEXT | Enterprise equipment product details |
| LAB_DEV_EQUIPMENT_DETAILS | TEXT | Laboratory development equipment details |
| LAB_DEV_MAINTENANCE_DETAILS | TEXT | Laboratory development maintenance details |
| LAB_DEV_RAW_MATERIALS_CONSUMABLES_DETAILS | TEXT | Laboratory development raw materials and consumables details |
| LAB_DEV_BUDGET_FOR_DIRECT_OTHER_DEVELOPMENT_DETAILS | TEXT | Laboratory development budget for direct other details |
| PROCUREMENT_PLAN_ATTACHMENT_ID | INTEGER(32) | Foreign key reference to procurement plan attachment |
| CREATED_BY | VARCHAR(64) | Username of the creator |
| CREATED_ON | DATETIME | Date and time of creation |
| UPDATED_BY | VARCHAR(64) | Username of the last updater |
| UPDATED_ON | DATETIME | Date and time of last update |

Table: beprc_application_details

| Column Name | Data Type | Description |
|------------------------------|--------------|--|
| OID | varchar(36) | Primary key identifier for the application details |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |
| APPLICATION_ID | varchar(36) | Foreign key reference to beprc_application_info table |
| AWARDEE_ORGANIZATION_ID | varchar(36) | Foreign key reference to beprc_awardee_organization_info table |
| RESEARCH_PRIMARY_LOCATION_ID | varchar(36) | Foreign key reference to beprc_address table for research location |
| ORGANIZATION_TYPE | varchar(36) | Type of organization (lead or non-lead) |
| NON_LEAD_ORGANIZATION_SERIAL | int | Serial number for non-lead organizations, defaults to 0 |
| PROPOSED_TITLE | varchar(256) | Title of the proposed research/application |
| TOTAL_DURATION | int | Total duration of the project, defaults to 0 |
| TOTAL_BUDGET | double | Total budget for the project |
| LABORATORY_ORGANIZATION_TYPE | varchar(64) | Type of laboratory organization |
| LABORATORY_TYPE | varchar(48) | Type of laboratory |
| LABORATORY_LOCATION | text | Location description of the laboratory |
| LABORATORY_NAME | varchar(255) | Name of the laboratory |
| CREATED_BY | varchar(64) | Username of person who created the record |
| CREATED_ON | datetime | Date and time when the record was created |
| UPDATED_BY | varchar(64) | Username of person who last updated the record |

| Column Name | Data Type | Description |
|-------------|-----------|--|
| UPDATED_ON | datetime | Date and time when the record was last updated |

Table: beprc_application_details_history

| Column Name | Data Type | Description |
|------------------------------|--------------|--|
| OID | varchar(36) | Primary key identifier for the history record |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |
| REVISION | int | Revision number of the history record, defaults to 0 |
| APPLICATION_ID | varchar(36) | Foreign key reference to beprc_application_info table |
| AWARDEE_ORGANIZATION_ID | varchar(36) | Foreign key reference to beprc_awardee_organization_info_history table |
| RESEARCH_PRIMARY_LOCATION_ID | varchar(36) | Foreign key reference to beprc_address_history table |
| ORGANIZATION_TYPE | varchar(36) | Type of organization (lead or non-lead) |
| NON_LEAD_ORGANIZATION_SERIAL | int | Serial number for non-lead organizations, defaults to 0 |
| PROPOSED_TITLE | varchar(256) | Title of the proposed research/application |
| TOTAL_DURATION | int | Total duration of the project, defaults to 0 |
| TOTAL_BUDGET | double | Total budget for the project |
| LABORATORY_ORGANIZATION_ID | varchar(36) | Type of laboratory organization |
| LABORATORY_TYPE | varchar(48) | Type of laboratory |

| Column Name | Data Type | Description |
|---------------------|--------------|--|
| LABORATORY_LOCATION | text | Location description of the laboratory |
| LABORATORY_NAME | varchar(255) | Name of the laboratory |
| CREATED_BY | varchar(64) | Username of person who created the record |
| CREATED_ON | datetime | Date and time when the record was created |
| UPDATED_BY | varchar(64) | Username of person who last updated the record |
| UPDATED_ON | datetime | Date and time when the record was last updated |

Table: beprc_application_info

| Column Name | Data Type | Description |
|-----------------------------|-------------|---|
| OID | varchar(36) | Primary key identifier for the application information |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |
| APPLICATION_TRACKING_NUMBER | varchar(64) | Tracking number for the application |
| APPLICATION_TYPE_ID | varchar(36) | Foreign key reference to beprc_application_type table |
| APPLICATION_STATUS_ID | varchar(36) | Foreign key reference to beprc_application_status table |
| SOLICITATION_ID | varchar(36) | Foreign key reference to beprc_solicitation table |
| LAB_PROGRAM_ID | varchar(36) | Foreign key reference to beprc_lab_program table |
| IS_INDIVIDUAL_PROPOSAL | tinyint(1) | Flag indicating if this is an individual proposal (1) or not (0), defaults to 1 |

| Column Name | Data Type | Description |
|----------------------------|--------------|---|
| NUMBER_OF_NON_LEAD | int | Number of non-lead organizations involved, defaults to 1 |
| SUBMITTED_ON | datetime | Date and time when the application was submitted |
| SC_SUBMITTED_ON | datetime | Date and time when submitted to SC (possibly Scientific Committee) |
| RVW_SUBMITTED_ON | datetime | Date and time when submitted for review |
| REVISION | int | Revision number of the application, defaults to 0 |
| CREATED_BY | varchar(64) | Username of person who created the record |
| CREATED_ON | datetime | Date and time when the record was created |
| UPDATED_BY | varchar(64) | Username of person who last updated the record |
| UPDATED_ON | datetime | Date and time when the record was last updated |
| AWARDED_ON | date | Date when the application was awarded |
| APPLICATION_STATUS_NAME | varchar(512) | Name of the application status |
| REPORT_ID | varchar(36) | Foreign key reference to beprc_application_report table |
| REPORT_STATUS | varchar(36) | Status of the report (DRAFT, SHORTFALL, RE_SUBMIT, APPROVED, PENDING) |
| REPORT_SUBMITTED_ON | date | Date when the report was submitted |
| PCR_REPORT_STATUS | varchar(36) | Status of the PCR report (DRAFT, SHORTFALL, RE_SUBMIT, APPROVED, PENDING) |
| ALL_PCR_CRITERIA_FULFILLED | boolean | Flag indicating if all PCR criteria are fulfilled |

| Column Name | Data Type | Description |
|-------------------------|-------------|--|
| PRC_REPORT_SUBMITTED_ON | date | Date when the PRC report was submitted |
| LAST_REMARK | text | Last remark on the application |
| LAST_ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for the last attachment |
| PCR_ADMIN_REMARK | text | Administrative remark for PCR |
| PCR_ADMIN_ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for PCR admin attachment |
| AWARDED_REMARK | text | Remark when awarded |
| AWARDED_ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for award attachment |
| NUMBER_OF_REVIEWERS | int | Number of reviewers assigned, defaults to 0 |
| IS_IMPORTED | tinyint(1) | Flag indicating if the record was imported (1) or not (0), defaults to 0 |

Table: beprc_application_member_info

| Column Name | Data Type | Description |
|------------------------|-------------|--|
| OID | varchar(36) | Primary key identifier for the member information |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |
| APPLICATION_ID | varchar(36) | Foreign key reference to beprc_application_info table |
| APPLICATION_DETAILS_ID | varchar(36) | Foreign key reference to beprc_application_details table |

| Column Name | Data Type | Description |
|-------------------------|--------------|---|
| MEMBER_ROLE_ID | varchar(36) | Foreign key reference to beprc_member_role table |
| ORGANIZATION_ADDRESS_ID | varchar(36) | Foreign key reference to beprc_address table for organization address |
| PRESENT_ADDRESS_ID | varchar(36) | Foreign key reference to beprc_address table for present address |
| PERMANENT_ADDRESS_ID | varchar(36) | Foreign key reference to beprc_address table for permanent address |
| IS_BANGLADESHI | tinyint(1) | Flag indicating if the member is Bangladeshi (1) or not (0), defaults to 1 |
| COUNTRY_ID | varchar(36) | Foreign key reference to beprc_country table for foreign nationality |
| PHOTO_ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for profile photo |
| SIGNATURE_ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for signature |
| GENDER_ID | varchar(36) | Foreign key reference to beprc_gender table |
| IS_NRB | tinyint(1) | Flag indicating if the member is a Non-Resident Bangladeshi (1) or not (0), defaults to 0 |
| MEMBER_NAME | varchar(128) | Name of the member |
| DESIGNATION | varchar(255) | Designation/title of the member |
| OTHER_ROLE_NAME | varchar(128) | Name of other role if applicable |
| EMAIL_ADDRESS | varchar(128) | Email address of the member |
| PHONE_NUMBER | varchar(64) | Phone number of the member |
| NID | varchar(18) | National ID number of the member |

| Column Name | Data Type | Description |
|-------------------|--------------|--|
| DATE_OF_BIRTH | date | Date of birth of the member |
| ORGANIZATION_NAME | varchar(128) | Name of the organization the member belongs to |
| RESIDENCE | varchar(255) | Residence information for foreign nationals |
| PASSPORT_NUMBER | varchar(24) | Passport number for foreign nationals |
| PR_NUMBER | varchar(32) | Permanent Residence number for foreign nationals |
| WORK_EXPERIENCE | varchar(36) | Work experience of the member |
| EDUCATION | varchar(255) | Educational background of the member |
| RESPONSIBILITY | text | Responsibilities of the member in the project |
| CREATED_BY | varchar(64) | Username of person who created the record |
| CREATED_ON | datetime | Date and time when the record was created |
| UPDATED_BY | varchar(64) | Username of person who last updated the record |
| UPDATED_ON | datetime | Date and time when the record was last updated |

Table: beprc_application_member_info_history

| Column Name | Data Type | Description |
|-------------|-------------|--|
| OID | varchar(36) | Primary key identifier for the history record |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |
| REVISION | int | Revision number of the history record, defaults to 0 |

| Column Name | Data Type | Description |
|---------------------------------|--------------|---|
| APPLICATION_ID | varchar(36) | Foreign key reference to beprc_application_info table |
| APPLICATION_DETAILS_ID | varchar(36) | Foreign key reference to beprc_application_details table |
| MEMBER_ROLE_ID | varchar(36) | Foreign key reference to beprc_member_role table |
| ORGANIZATION_ADDRESS_HISTORY_ID | varchar(36) | Foreign key reference to beprc_address_history table for organization address |
| PRESENT_ADDRESS_HISTORY_ID | varchar(36) | Foreign key reference to beprc_address_history table for present address |
| PERMANENT_ADDRESS_HISTORY_ID | varchar(36) | Foreign key reference to beprc_address_history table for permanent address |
| IS_BANGLADESHI | tinyint(1) | Flag indicating if the member is Bangladeshi (1) or not (0), defaults to 1 |
| COUNTRY_ID | varchar(36) | Foreign key reference to beprc_country table for foreign nationality |
| PHOTO_ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for profile photo |
| SIGNATURE_ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for signature |
| GENDER_ID | varchar(36) | Foreign key reference to beprc_gender table |
| IS_NRB | tinyint(1) | Flag indicating if the member is a Non-Resident Bangladeshi (1) or not (0), defaults to 0 |
| MEMBER_NAME | varchar(128) | Name of the member |
| DESIGNATION | varchar(255) | Designation/title of the member |

| Column Name | Data Type | Description |
|-------------------|--------------|--|
| OTHER_ROLE_NAME | varchar(128) | Name of other role if applicable |
| EMAIL_ADDRESS | varchar(128) | Email address of the member |
| PHONE_NUMBER | varchar(64) | Phone number of the member |
| NID | varchar(18) | National ID number of the member |
| DATE_OF_BIRTH | date | Date of birth of the member |
| ORGANIZATION_NAME | varchar(128) | Name of the organization the member belongs to |
| RESIDENCE | varchar(255) | Residence information for foreign nationals |
| PASSPORT_NUMBER | varchar(24) | Passport number for foreign nationals |
| PR_NUMBER | varchar(32) | Permanent Residence number for foreign nationals |
| WORK_EXPERIENCE | varchar(36) | Work experience of the member |
| EDUCATION | varchar(255) | Educational background of the member |
| RESPONSIBILITY | text | Responsibilities of the member in the project |
| CREATED_BY | varchar(64) | Username of person who created the record |
| CREATED_ON | datetime | Date and time when the record was created |
| UPDATED_BY | varchar(64) | Username of person who last updated the record |
| UPDATED_ON | datetime | Date and time when the record was last updated |

Table: DATABASECHANGELOG

| Column Name | Data Type | Description |
|---------------|--------------|---|
| ID | VARCHAR(255) | Unique identifier for the database change log entry |
| AUTHOR | VARCHAR(255) | Author of the database change |
| FILENAME | VARCHAR(255) | File name containing the change set |
| DATEEXECUTED | DATETIME | Date and time when the change was executed |
| ORDEREXECUTED | INT | Execution order of the change |

| Column Name | Data Type | Description |
|---------------|--------------|--|
| EXECTYPE | VARCHAR(10) | Type of execution (e.g., EXECUTED, FAILED) |
| MD5SUM | VARCHAR(35) | MD5 checksum of the change set |
| DESCRIPTION | VARCHAR(255) | Description of the change |
| COMMENTS | VARCHAR(255) | Additional comments about the change |
| TAG | VARCHAR(255) | Tag associated with the change |
| LIQUIBASE | VARCHAR(20) | Liquibase version used |
| CONTEXTS | VARCHAR(255) | Contexts for the change |
| LABELS | VARCHAR(255) | Labels for the change |
| DEPLOYMENT_ID | VARCHAR(10) | Deployment identifier |

Table: DATABASECHANGELOGLOCK

| Column Name | Data Type | Description |
|-------------|--------------|--|
| ID | INT | Primary key identifier for the lock |
| LOCKED | TINYINT(1) | Flag indicating if the database is locked (1) or not (0) |
| LOCKGRANTED | DATETIME | Date and time when the lock was granted |
| LOCKEDBY | VARCHAR(255) | Information about who or what obtained the lock |

Table: beprc_address

| Column Name | Data Type | Description |
|------------------|-------------|--|
| OID | VARCHAR(36) | Primary key identifier for the address |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the address is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the address is deleted (1) or not (0) |
| IS_LOCAL_ADDRESS | TINYINT(1) | Flag indicating if it's a local address (1) or not (0) |
| DIVISION_ID | VARCHAR(36) | Foreign key reference to division |
| DISTRICT_ID | VARCHAR(36) | Foreign key reference to district |
| THANA_ID | VARCHAR(36) | Foreign key reference to thana/upazila |

| Column Name | Data Type | Description |
|----------------|--------------|------------------------------|
| POST_CODE | VARCHAR(8) | Postal code |
| CITY | VARCHAR(128) | City name |
| STATE_PROVINCE | VARCHAR(128) | State or province name |
| ADDRESS | TEXT | Full address details |
| CREATED_BY | VARCHAR(64) | Username of the creator |
| CREATED_ON | DATETIME | Date and time of creation |
| UPDATED_BY | VARCHAR(64) | Username of the last updater |
| UPDATED_ON | DATETIME | Date and time of last update |

Table: beprc_address_history

| Column Name | Data Type | Description |
|------------------|--------------|--|
| OID | VARCHAR(36) | Primary key identifier for the address history |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the address is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the address is deleted (1) or not (0) |
| IS_LOCAL_ADDRESS | TINYINT(1) | Flag indicating if it's a local address (1) or not (0) |
| DIVISION_ID | VARCHAR(36) | Foreign key reference to division |
| DISTRICT_ID | VARCHAR(36) | Foreign key reference to district |
| THANA_ID | VARCHAR(36) | Foreign key reference to thana/upazila |
| POST_CODE | VARCHAR(8) | Postal code |
| CITY | VARCHAR(128) | City name |
| STATE_PROVINCE | VARCHAR(128) | State or province name |
| ADDRESS | VARCHAR(255) | Full address details |
| CREATED_BY | VARCHAR(64) | Username of the creator |
| CREATED_ON | DATETIME | Date and time of creation |
| UPDATED_BY | VARCHAR(64) | Username of the last updater |

| Column Name | Data Type | Description |
|-------------|-----------|------------------------------|
| UPDATED_ON | DATETIME | Date and time of last update |

Table: beprc_application_action

| Column Name | Data Type | Description |
|-------------|--------------|---|
| OID | VARCHAR(36) | Primary key identifier for the application action |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the action is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the action is deleted (1) or not (0) |
| TITLE | VARCHAR(512) | Title of the action (e.g., Submitted, Completed, Save as draft) |
| STATUS_ID | VARCHAR(36) | Foreign key reference to application status |
| CREATED_BY | VARCHAR(64) | Username of the creator |
| CREATED_ON | DATETIME | Date and time of creation |
| UPDATED_BY | VARCHAR(64) | Username of the last updater |
| UPDATED_ON | DATETIME | Date and time of last update |

Table: beprc_application_action_description

| Column Name | Data Type | Description |
|-------------|-------------|---|
| OID | VARCHAR(36) | Primary key identifier for the action description |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the description is active (1) or not (0) |

| Column Name | Data Type | Description |
|-----------------------|---------------|---|
| IS_DELETED | TINYINT(1) | Flag indicating if the description is deleted (1) or not (0) |
| APPLICATION_ACTION_ID | VARCCHAR(36) | Foreign key reference to application action |
| APPLICATION_TYPE_ID | VARCCHAR(36) | Foreign key reference to application type |
| TITLE | VARCCHAR(512) | Title of the action description (e.g., INNV, INC, ENT action description) |
| CREATED_BY | VARCCHAR(64) | Username of the creator |
| CREATED_ON | DATETIME | Date and time of creation |
| UPDATED_BY | VARCCHAR(64) | Username of the last updater |
| UPDATED_ON | DATETIME | Date and time of last update |

Table: beprc_application_attachment

| Column Name | Data Type | Description |
|---------------------------|--------------|---|
| OID | VARCCHAR(36) | Primary key identifier for the application attachment |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the attachment is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the attachment is deleted (1) or not (0) |
| APPLICATION_DETAILS_ID | VARCCHAR(36) | Foreign key reference to application details |
| ATTACHMENT_DECLARATION_ID | VARCCHAR(36) | Foreign key reference to attachment declaration document |
| ATTACHMENT_ID | VARCCHAR(36) | Foreign key reference to attachment |
| CREATED_BY | VARCCHAR(64) | Username of the creator |
| CREATED_ON | DATETIME | Date and time of creation |

| Column Name | Data Type | Description |
|-------------|-------------|------------------------------|
| UPDATED_BY | VARCHAR(64) | Username of the last updater |
| UPDATED_ON | DATETIME | Date and time of last update |

Table: beprc_application_attachment_declaration_doc

| Column Name | Data Type | Description |
|---------------------|--------------|--|
| OID | VARCHAR(36) | Primary key identifier for the attachment declaration document |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the document is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the document is deleted (1) or not (0) |
| APPLICATION_TYPE_ID | VARCHAR(36) | Foreign key reference to application type |
| TITLE | VARCHAR(128) | Title of the document |
| TYPE | VARCHAR(16) | Type of document (ATTACHMENT, DECLARATION) |
| IS_COMMON | TINYINT(1) | Flag indicating if it's a common file (1) or not (0) |
| SERIAL_NUMBER | INT | Serial number for ordering |
| ATTACHMENT_ID | VARCHAR(36) | Foreign key reference to attachment |
| CREATED_BY | VARCHAR(64) | Username of the creator |
| CREATED_ON | DATETIME | Date and time of creation |
| UPDATED_BY | VARCHAR(64) | Username of the last updater |
| UPDATED_ON | DATETIME | Date and time of last update |

Table: beprc_application_attachment_history

| Column Name | Data Type | Description |
|---------------------------|-------------|---|
| OID | VARCHAR(36) | Primary key identifier for the attachment history |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the attachment history is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the attachment history is deleted (1) or not (0) |
| REVISION | INT | Revision number |
| APPLICATION_DETAILS_ID | VARCHAR(36) | Foreign key reference to application details |
| ATTACHMENT_DECLARATION_ID | VARCHAR(36) | Foreign key reference to attachment declaration document |
| ATTACHMENT_ID | VARCHAR(36) | Foreign key reference to attachment |
| CREATED_BY | VARCHAR(64) | Username of the creator |
| CREATED_ON | DATETIME | Date and time of creation |
| UPDATED_BY | VARCHAR(64) | Username of the last updater |
| UPDATED_ON | DATETIME | Date and time of last update |

Table: beprc_application_budget

| Column Name | Data Type | Description |
|------------------------|-------------|---|
| OID | VARCHAR(36) | Primary key identifier for the application budget |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the budget is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the budget is deleted (1) or not (0) |
| APPLICATION_DETAILS_ID | VARCHAR(36) | Foreign key reference to application details |
| BUDGET_SUMMARY | TEXT | Summary of the budget |

| Column Name | Data Type | Description |
|---|-------------|--|
| INN_HONORARIUM_DETAILS | TEXT | Innovation honorarium details |
| INN_EQUIPMENT_PRODUCT_DETAILS | TEXT | Innovation equipment product details |
| INN_TRAVEL_DETAILS | TEXT | Innovation travel details |
| INN_OTHER_DIRECT_DETAILS | TEXT | Innovation other direct details |
| INC_SALARIES_AND_WAGES_DETAILS | TEXT | Incubation salaries and wages details |
| INC_CONSULTATION_DETAILS | TEXT | Incubation consultation details |
| INC_IT_DETAILS | TEXT | Incubation IT details |
| INC_TRAVEL_DETAILS | TEXT | Incubation travel details |
| INC_TECHNOLOGY_TRANSFER_DETAILS | TEXT | Incubation technology transfer details |
| INC_PERMANENT_EQUIPMENT_DETAILS | TEXT | Incubation permanent equipment details |
| INC_CONSUMABLE_DETAILS | TEXT | Incubation consumable details |
| INC_COST_RELATED_TO_MARKET_ANALYSIS_DETAILS | TEXT | Incubation cost related to market analysis details |
| ENT_BRANDING_DETAILS | TEXT | Enterprise branding details |
| ENT_LICENSING_DETAILS | TEXT | Enterprise licensing details |
| ENT_MARKET_STUDY_DETAILS | TEXT | Enterprise market study details |
| ENT_EQUIPMENT_PRODUCT_DETAILS | TEXT | Enterprise equipment product details |
| LAB_DEV_EQUIPMENT_DETAILS | TEXT | Laboratory development equipment details |
| LAB_DEV_MAINTENANCE_DETAILS | TEXT | Laboratory development maintenance details |
| LAB_DEV_RAW_MATERIALS_CONSUMABLES_DETAILS | TEXT | Laboratory development raw materials and consumables details |
| LAB_DEV_BUDGET_FOR_DIRECT_OTHER_DEVELOPMENT_DETAILS | TEXT | Laboratory development budget for direct other details |
| PROCUREMENT_PLAN_ATTACHMENT_ID | NUMBER(36) | Foreign key reference to procurement plan attachment |
| CREATED_BY | VARCHAR(64) | Username of the creator |
| CREATED_ON | DATETIME | Date and time of creation |

| Column Name | Data Type | Description |
|-------------|-------------|------------------------------|
| UPDATED_BY | VARCHAR(64) | Username of the last updater |
| UPDATED_ON | DATETIME | Date and time of last update |

Table: beprc_application_budget_history

| Column Name | Data Type | Description |
|---------------------------------|-------------|---|
| OID | VARCHAR(36) | Primary key identifier for the budget history |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the budget history is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the budget history is deleted (1) or not (0) |
| REVISION | INT | Revision number |
| APPLICATION_DETAILS_V | VARCHAR(36) | Foreign key reference to application details |
| BUDGET_SUMMARY | TEXT | Summary of the budget |
| INN_HONORARIUM_DETAILS | TEXT | Innovation honorarium details |
| INN_EQUIPMENT_PRODUCT_DETAILS | TEXT | Innovation equipment product details |
| INN_TRAVEL_DETAILS | TEXT | Innovation travel details |
| INN_OTHER_DIRECT_DETAILS | TEXT | Innovation other direct details |
| INC_SALARIES_AND_WAGES_DETAILS | TEXT | Incubation salaries and wages details |
| INC_CONSULTATION_DETAILS | TEXT | Incubation consultation details |
| INC_IT_DETAILS | TEXT | Incubation IT details |
| INC_TRAVEL_DETAILS | TEXT | Incubation travel details |
| INC_TECHNOLOGY_TRANSFER_DETAILS | TEXT | Incubation technology transfer details |
| INC_PERMANENT_EQUIPMENT_DETAILS | TEXT | Incubation permanent equipment details |
| INC_CONSUMABLE_DETAILS | TEXT | Incubation consumable details |

| Column Name | Data Type | Description |
|--|-------------|--|
| INC_COST_RELATED_TO_ENTERPRISE_MARKET_ANALYSIS_DETAILS | TEXT | Incubator cost related to market analysis details |
| ENT_BRANDING_DETAILS | TEXT | Enterprise branding details |
| ENT_LICENSING_DETAILS | TEXT | Enterprise licensing details |
| ENT_MARKET_STUDY_DETAILS | TEXT | Enterprise market study details |
| ENT_EQUIPMENT_PRODUCT_DETAILS | TEXT | Enterprise equipment product details |
| LAB_DEV_EQUIPMENT_DETAILS | TEXT | Laboratory development equipment details |
| LAB_DEV_MAINTENANCE_DETAILS | TEXT | Laboratory development maintenance details |
| LAB_DEV_RAW_MATERIALS_CONSUMABLES_DETAILS | TEXT | Laboratory development raw materials and consumables details |
| LAB_DEV_BUDGET_FOR_DIRECT_OTHER_DETAILS | TEXT | Laboratory development budget for direct other details |
| PROCUREMENT_PLAN_ATTACHMENT_ID | INTEGER(36) | Foreign key reference to procurement plan attachment |
| CREATED_BY | VARCHAR(64) | Username of the creator |
| CREATED_ON | DATETIME | Date and time of creation |
| UPDATED_BY | VARCHAR(64) | Username of the last updater |
| UPDATED_ON | DATETIME | Date and time of last update |

Table: beprc_application_details

| Column Name | Data Type | Description |
|-------------|-------------|---|
| OID | varchar(36) | Primary key identifier for the application details |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |

| Column Name | Data Type | Description |
|------------------------------|--------------|--|
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |
| APPLICATION_ID | varchar(36) | Foreign key reference to beprc_application_info table |
| AWARDEE_ORGANIZATION_ID | varchar(36) | Foreign key reference to beprc_awardee_organization_info table |
| RESEARCH_PRIMARY_LOCATION_ID | varchar(36) | Foreign key reference to beprc_address table for research location |
| ORGANIZATION_TYPE | varchar(36) | Type of organization (lead or non-lead) |
| NON_LEAD_ORGANIZATION_SERIAL | int | Serial number for non-lead organizations, defaults to 0 |
| PROPOSED_TITLE | varchar(256) | Title of the proposed research/application |
| TOTAL_DURATION | int | Total duration of the project, defaults to 0 |
| TOTAL_BUDGET | double | Total budget for the project |
| LABORATORY_ORGANIZATION_TYPE | varchar(64) | Type of laboratory organization |
| LABORATORY_TYPE | varchar(48) | Type of laboratory |
| LABORATORY_LOCATION | text | Location description of the laboratory |
| LABORATORY_NAME | varchar(255) | Name of the laboratory |
| CREATED_BY | varchar(64) | Username of person who created the record |
| CREATED_ON | datetime | Date and time when the record was created |
| UPDATED_BY | varchar(64) | Username of person who last updated the record |
| UPDATED_ON | datetime | Date and time when the record was last updated |

Table: beprc_application_details_history

| Column Name | Data Type | Description |
|------------------------------|--------------|--|
| OID | varchar(36) | Primary key identifier for the history record |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |
| REVISION | int | Revision number of the history record, defaults to 0 |
| APPLICATION_ID | varchar(36) | Foreign key reference to beprc_application_info table |
| AWARDEE_ORGANIZATION_ID | varchar(36) | Foreign key reference to beprc_awardee_organization_info_history table |
| RESEARCH_PRIMARY_LOCATION_ID | varchar(36) | Foreign key reference to beprc_address_history table |
| ORGANIZATION_TYPE | varchar(36) | Type of organization (lead or non-lead) |
| NON_LEAD_ORGANIZATION_SERIAL | int | Serial number for non-lead organizations, defaults to 0 |
| PROPOSED_TITLE | varchar(256) | Title of the proposed research/application |
| TOTAL_DURATION | int | Total duration of the project, defaults to 0 |
| TOTAL_BUDGET | double | Total budget for the project |
| LABORATORY_ORGANIZATION_TYPE | varchar(64) | Type of laboratory organization |
| LABORATORY_TYPE | varchar(48) | Type of laboratory |
| LABORATORY_LOCATION | text | Location description of the laboratory |
| LABORATORY_NAME | varchar(255) | Name of the laboratory |
| CREATED_BY | varchar(64) | Username of person who created the record |
| CREATED_ON | datetime | Date and time when the record was created |

| Column Name | Data Type | Description |
|-------------|-------------|--|
| UPDATED_BY | varchar(64) | Username of person who last updated the record |
| UPDATED_ON | datetime | Date and time when the record was last updated |

Table: beprc_application_info

| Column Name | Data Type | Description |
|---------------------------------|-------------|---|
| OID | varchar(36) | Primary key identifier for the application information |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |
| APPLICATION_TRACKING_NUMBER | varchar(64) | Tracking number for the application |
| APPLICATION_TYPE_ID | varchar(36) | Foreign key reference to beprc_application_type table |
| APPLICATION_STATUS_ID | varchar(36) | Foreign key reference to beprc_application_status table |
| SOLICITATION_ID | varchar(36) | Foreign key reference to beprc_solicitation table |
| LAB_PROGRAM_ID | varchar(36) | Foreign key reference to beprc_lab_program table |
| IS_INDIVIDUAL_PROPOSAL | tinyint(1) | Flag indicating if this is an individual proposal (1) or not (0), defaults to 1 |
| NUMBER_OF_NON_LEAD_ORGANIZATION | int | Number of non-lead organizations involved, defaults to 1 |
| SUBMITTED_ON | datetime | Date and time when the application was submitted |

| Column Name | Data Type | Description |
|----------------------------|--------------|---|
| SC_SUBMITTED_ON | datetime | Date and time when submitted to SC (possibly Scientific Committee) |
| RVW_SUBMITTED_ON | datetime | Date and time when submitted for review |
| REVISION | int | Revision number of the application, defaults to 0 |
| CREATED_BY | varchar(64) | Username of person who created the record |
| CREATED_ON | datetime | Date and time when the record was created |
| UPDATED_BY | varchar(64) | Username of person who last updated the record |
| UPDATED_ON | datetime | Date and time when the record was last updated |
| AWARDED_ON | date | Date when the application was awarded |
| APPLICATION_STATUS_NAME | varchar(512) | Name of the application status |
| REPORT_ID | varchar(36) | Foreign key reference to beprc_application_report table |
| REPORT_STATUS | varchar(36) | Status of the report (DRAFT, SHORTFALL, RE_SUBMIT, APPROVED, PENDING) |
| REPORT_SUBMITTED_ON | date | Date when the report was submitted |
| PCR_REPORT_STATUS | varchar(36) | Status of the PCR report (DRAFT, SHORTFALL, RE_SUBMIT, APPROVED, PENDING) |
| ALL_PCR_CRITERIA_FULFILLED | boolean | Flag indicating if all PCR criteria are fulfilled |
| PRC_REPORT_SUBMITTED_ON | date | Date when the PRC report was submitted |
| LAST_REMARK | text | Last remark on the application |
| LAST_ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for the last attachment |

| Column Name | Data Type | Description |
|-------------------------|-------------|--|
| PCR_ADMIN_REMARK | text | Administrative remark for PCR |
| PCR_ADMIN_ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for PCR admin attachment |
| AWARDED_REMARK | text | Remark when awarded |
| AWARDED_ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for award attachment |
| NUMBER_OF_REVIEWERS | int | Number of reviewers assigned, defaults to 0 |
| IS_IMPORTED | tinyint(1) | Flag indicating if the record was imported (1) or not (0), defaults to 0 |

Table: beprc_application_member_info

| Column Name | Data Type | Description |
|-------------------------|-------------|--|
| OID | varchar(36) | Primary key identifier for the member information |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |
| APPLICATION_ID | varchar(36) | Foreign key reference to beprc_application_info table |
| APPLICATION_DETAILS_ID | varchar(36) | Foreign key reference to beprc_application_details table |
| MEMBER_ROLE_ID | varchar(36) | Foreign key reference to beprc_member_role table |
| ORGANIZATION_ADDRESS_ID | varchar(36) | Foreign key reference to beprc_address table for organization address |

| Column Name | Data Type | Description |
|-------------------------|--------------|---|
| PRESENT_ADDRESS_ID | varchar(36) | Foreign key reference to beprc_address table for present address |
| PERMANENT_ADDRESS_ID | varchar(36) | Foreign key reference to beprc_address table for permanent address |
| IS_BANGLADESHI | tinyint(1) | Flag indicating if the member is Bangladeshi (1) or not (0), defaults to 1 |
| COUNTRY_ID | varchar(36) | Foreign key reference to beprc_country table for foreign nationality |
| PHOTO_ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for profile photo |
| SIGNATURE_ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for signature |
| GENDER_ID | varchar(36) | Foreign key reference to beprc_gender table |
| IS_NRB | tinyint(1) | Flag indicating if the member is a Non-Resident Bangladeshi (1) or not (0), defaults to 0 |
| MEMBER_NAME | varchar(128) | Name of the member |
| DESIGNATION | varchar(255) | Designation/title of the member |
| OTHER_ROLE_NAME | varchar(128) | Name of other role if applicable |
| EMAIL_ADDRESS | varchar(128) | Email address of the member |
| PHONE_NUMBER | varchar(64) | Phone number of the member |
| NID | varchar(18) | National ID number of the member |
| DATE_OF_BIRTH | date | Date of birth of the member |
| ORGANIZATION_NAME | varchar(128) | Name of the organization the member belongs to |
| RESIDENCE | varchar(255) | Residence information for foreign nationals |

| Column Name | Data Type | Description |
|-----------------|--------------|--|
| PASSPORT_NUMBER | varchar(24) | Passport number for foreign nationals |
| PR_NUMBER | varchar(32) | Permanent Residence number for foreign nationals |
| WORK_EXPERIENCE | varchar(36) | Work experience of the member |
| EDUCATION | varchar(255) | Educational background of the member |
| RESPONSIBILITY | text | Responsibilities of the member in the project |
| CREATED_BY | varchar(64) | Username of person who created the record |
| CREATED_ON | datetime | Date and time when the record was created |
| UPDATED_BY | varchar(64) | Username of person who last updated the record |
| UPDATED_ON | datetime | Date and time when the record was last updated |

Table: beprc_application_member_info_history

| Column Name | Data Type | Description |
|------------------------|-------------|--|
| OID | varchar(36) | Primary key identifier for the history record |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |
| REVISION | int | Revision number of the history record, defaults to 0 |
| APPLICATION_ID | varchar(36) | Foreign key reference to beprc_application_info table |
| APPLICATION_DETAILS_ID | varchar(36) | Foreign key reference to beprc_application_details table |

| Column Name | Data Type | Description |
|---------------------------------|--------------|---|
| MEMBER_ROLE_ID | varchar(36) | Foreign key reference to beprc_member_role table |
| ORGANIZATION_ADDRESS_HISTORY_ID | varchar(36) | Foreign key reference to beprc_address_history table for organization address |
| PRESENT_ADDRESS_HISTORY_ID | varchar(36) | Foreign key reference to beprc_address_history table for present address |
| PERMANENT_ADDRESS_HISTORY_ID | varchar(36) | Foreign key reference to beprc_address_history table for permanent address |
| IS_BANGLADESHI | tinyint(1) | Flag indicating if the member is Bangladeshi (1) or not (0), defaults to 1 |
| COUNTRY_ID | varchar(36) | Foreign key reference to beprc_country table for foreign nationality |
| PHOTO_ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for profile photo |
| SIGNATURE_ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for signature |
| GENDER_ID | varchar(36) | Foreign key reference to beprc_gender table |
| IS_NRB | tinyint(1) | Flag indicating if the member is a Non-Resident Bangladeshi (1) or not (0), defaults to 0 |
| MEMBER_NAME | varchar(128) | Name of the member |
| DESIGNATION | varchar(255) | Designation/title of the member |
| OTHER_ROLE_NAME | varchar(128) | Name of other role if applicable |
| EMAIL_ADDRESS | varchar(128) | Email address of the member |
| PHONE_NUMBER | varchar(64) | Phone number of the member |

| Column Name | Data Type | Description |
|-------------------|--------------|--|
| NID | varchar(18) | National ID number of the member |
| DATE_OF_BIRTH | date | Date of birth of the member |
| ORGANIZATION_NAME | varchar(128) | Name of the organization the member belongs to |
| RESIDENCE | varchar(255) | Residence information for foreign nationals |
| PASSPORT_NUMBER | varchar(24) | Passport number for foreign nationals |
| PR_NUMBER | varchar(32) | Permanent Residence number for foreign nationals |
| WORK_EXPERIENCE | varchar(36) | Work experience of the member |
| EDUCATION | varchar(255) | Educational background of the member |
| RESPONSIBILITY | text | Responsibilities of the member in the project |
| CREATED_BY | varchar(64) | Username of person who created the record |
| CREATED_ON | datetime | Date and time when the record was created |
| UPDATED_BY | varchar(64) | Username of person who last updated the record |
| UPDATED_ON | datetime | Date and time when the record was last updated |

BEPRC Database Data Dictionary

Table: beprc_application_milestone

| Column Name | Data Type | Description |
|-------------|-------------|--|
| OID | varchar(36) | Primary key identifier for the milestone |
| VERSION | int | Version number for optimistic locking |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |

| Column Name | Data Type | Description |
|------------------------|--------------|--|
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| APPLICATION_ID | varchar(36) | Foreign key reference to beprc_application_info table |
| APPLICATION_DETAILS_ID | varchar(36) | Foreign key reference to beprc_application_details table |
| NAME | varchar(255) | Name of the milestone |
| WEIGHT | double | Weight value assigned to the milestone |
| START_DATE | date | Start date of the milestone |
| END_DATE | date | End date of the milestone |
| DESCRIPTION | text | Detailed description of the milestone |
| STATUS | varchar(64) | Current status of the milestone |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |
| START_MONTH | int | Start month as an integer value |
| END_MONTH | int | End month as an integer value |

Table: beprc_application_milestone_history

| Column Name | Data Type | Description |
|-------------|-------------|---|
| OID | varchar(36) | Primary key identifier for the milestone history record |
| VERSION | int | Version number for optimistic locking |

| Column Name | Data Type | Description |
|------------------------|--------------|--|
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| REVISION | int | Revision number for the history record |
| APPLICATION_ID | varchar(36) | Foreign key reference to beprc_application_info table |
| APPLICATION_DETAILS_ID | varchar(36) | Foreign key reference to beprc_application_details table |
| NAME | varchar(255) | Name of the milestone |
| WEIGHT | double | Weight value assigned to the milestone |
| START_DATE | date | Start date of the milestone |
| END_DATE | date | End date of the milestone |
| START_MONTH | int | Start month as an integer value |
| END_MONTH | int | End month as an integer value |
| DESCRIPTION | text | Detailed description of the milestone |
| STATUS | varchar(64) | Status of the milestone at this point in history |
| CREATED_BY | varchar(64) | Username of the person who created the original record |
| CREATED_ON | datetime | Timestamp when the original record was created |
| UPDATED_BY | varchar(64) | Username of the person who updated the record |
| UPDATED_ON | datetime | Timestamp when the record was updated |

Table: beprc_application_pcr_step_1_answer

| Column Name | Data Type | Description |
|------------------------------------|-------------|--|
| OID | varchar(36) | Primary key identifier for the PCR step 1 answer |
| VERSION | int | Version number for optimistic locking |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| APPLICATION_ID | varchar(36) | Foreign key reference to beprc_application_info table |
| APPLICATION_PCR_STEP_1_QUESTION_ID | varchar(36) | Foreign key reference to beprc_application_pcr_step_1_question table |
| ANSWER | tinyint(1) | Boolean answer (true/false) for the PCR question |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_application_pcr_step_1_question

| Column Name | Data Type | Description |
|-------------|-------------|---|
| OID | varchar(36) | Primary key identifier for the PCR step 1 question |
| VERSION | int | Version number for optimistic locking |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |

| Column Name | Data Type | Description |
|---------------------|-------------|---|
| APPLICATION_TYPE_ID | varchar(36) | Foreign key reference to beprc_application_type table |
| SERIAL_NUMBER | int | Sequence number for ordering questions |
| CRITERIA | text | Question text or criteria for PCR step 1 |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_application_pcr_step_2_answer

| Column Name | Data Type | Description |
|--------------------------|-------------|---|
| OID | varchar(36) | Primary key identifier for the PCR step 2 answer |
| VERSION | int | Version number for optimistic locking |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| APPLICATION_ID | varchar(36) | Foreign key reference to beprc_application_info table |
| REMARK | text | Remarks or comments for PCR step 2 |
| PCR_STEP_2_ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |

| Column Name | Data Type | Description |
|-------------|-------------|--|
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_application_pcr_tor

| Column Name | Data Type | Description |
|--------------------|-------------|---|
| OID | varchar(36) | Primary key identifier for the PCR TOR |
| VERSION | int | Version number for optimistic locking |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| APPLICATION_ID | varchar(36) | Foreign key reference to beprc_application_info table |
| FUND_FROM_BEPRC | varchar(64) | Funding amount from BEPRC |
| PROJECT_START_DATE | date | Start date of the project |
| PROJECT_END_DATE | date | End date of the project |
| DESCRIPTION | text | Detailed description of the TOR |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_application_process_info

| Column Name | Data Type | Description |
|----------------|-------------|---|
| OID | varchar(36) | Primary key identifier for the process info |
| VERSION | int | Version number for optimistic locking |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| APPLICATION_ID | varchar(36) | Foreign key reference to beprc_application_info table |
| TYPE | varchar(36) | Type of process information |
| ACTION_ID | varchar(36) | Foreign key reference to beprc_application_action table |
| REMARKS | text | Remarks or comments about the process |
| ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_application_report

| Column Name | Data Type | Description |
|-------------|-------------|--|
| OID | varchar(36) | Primary key identifier for the report |
| VERSION | int | Version number for optimistic locking |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |

| Column Name | Data Type | Description |
|-------------------------|-------------|--|
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| APPLICATION_ID | varchar(36) | Foreign key reference to beprc_application_info table |
| NAME | varchar(36) | Name of the report |
| SERIAL_NUMBER | int | Sequence number for ordering reports |
| TYPE | varchar(36) | Type of report (START, NEXT, END) |
| CREATOR | varchar(36) | Creator of the report (SYSTEM, ADMIN) |
| PROCESS_STATUS | varchar(36) | Status of the process (DRAFT, SHORTFALL, RE_SUBMIT, APPROVED, PENDING) |
| APPLICANT_REMARK | text | Remarks from the applicant |
| APPLICANT_ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for applicant's attachment |
| ADMIN_REMARK | text | Remarks from the admin |
| ADMIN_ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for admin's attachment |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_application_research_component

| Column Name | Data Type | Description |
|------------------------|-------------|---|
| OID | varchar(36) | Primary key identifier for the research component |
| VERSION | int | Version number for optimistic locking |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| APPLICATION_DETAILS_ID | varchar(36) | Foreign key reference to beprc_application_details table |
| COMPONENT_TYPE | varchar(64) | Type of research component (e.g., Research Summary with keywords) |
| DOC_TYPE | varchar(8) | Document type |
| DETAILS | longtext | Detailed content of the research component |
| ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_application_research_component_history

| Column Name | Data Type | Description |
|-------------|-------------|---|
| OID | varchar(36) | Primary key identifier for the research component history |
| VERSION | int | Version number for optimistic locking |

| Column Name | Data Type | Description |
|------------------------|-------------|---|
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| REVISION | int | Revision number for the history record |
| APPLICATION_DETAILS_ID | varchar(36) | Foreign key reference to beprc_application_details table |
| COMPONENT_TYPE | varchar(64) | Type of research component |
| DOC_TYPE | varchar(8) | Document type |
| DETAILS | text | Detailed content of the research component at this point in history |
| ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table |
| CREATED_BY | varchar(64) | Username of the person who created the original record |
| CREATED_ON | datetime | Timestamp when the original record was created |
| UPDATED_BY | varchar(64) | Username of the person who updated the record |
| UPDATED_ON | datetime | Timestamp when the record was updated |

Table: beprc_application_reviewer

| Column Name | Data Type | Description |
|-------------|-------------|--|
| OID | varchar(36) | Primary key identifier for the reviewer assignment |
| VERSION | int | Version number for optimistic locking |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |

| Column Name | Data Type | Description |
|------------------|-------------|--|
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| APPLICATION_ID | varchar(36) | Foreign key reference to beprc_application_info table |
| REVIEWER_USER_ID | varchar(36) | Foreign key reference to beprc_user table identifying the reviewer |
| ACCEPTED | int | Status of reviewer acceptance (0-nothing, 1-accepted, 2-denied) |
| CHOICE_ON | datetime | Timestamp when the reviewer made their choice |
| IS_PROCESSED | tinyint(1) | Flag indicating if the review has been processed |
| PROCESSED_ON | datetime | Timestamp when the review was processed |
| REMARKS | text | Remarks or comments from the reviewer |
| ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_application_status

| Column Name | Data Type | Description |
|-------------|-------------|---|
| OID | varchar(36) | Primary key identifier for the application status |
| VERSION | int | Version number for optimistic locking |

| Column Name | Data Type | Description |
|-------------|--------------|--|
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| TITLE | varchar(512) | Display title for the status (e.g., "Submitted", "Completed", "Save as draft") |
| TAG | varchar(255) | Status identifier (e.g., "SUBMITTED", "COMPLETED", "SAVE_AS_DRAFT") |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_application_status_description

| Column Name | Data Type | Description |
|-----------------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number with default value of 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1=active, 0=inactive), default is 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1=deleted, 0=not deleted), default is 0 |
| APPLICATION_STATUS_ID | varchar(36) | Foreign key referencing beprc_application_status.OID |
| APPLICATION_TYPE_ID | varchar(36) | Foreign key referencing beprc_application_type.OID |

| Column Name | Data Type | Description |
|-------------|--------------|---|
| TITLE | varchar(512) | Description of application status (INNV, INC, ENT status description) |
| CREATED_BY | varchar(64) | Username of the creator |
| CREATED_ON | datetime | Timestamp when record was created |
| UPDATED_BY | varchar(64) | Username of the last updater |
| UPDATED_ON | datetime | Timestamp when record was last updated |

Table: beprc_application_status_user_description

| Column Name | Data Type | Description |
|-----------------------|--------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number with default value of 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1=active, 0=inactive), default is 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1=deleted, 0=not deleted), default is 0 |
| APPLICATION_TYPE_ID | varchar(36) | Foreign key referencing beprc_application_type.OID |
| APPLICATION_STATUS_ID | varchar(36) | Foreign key referencing beprc_application_status.OID |
| TITLE | varchar(512) | Application status description for users (INNV, INC, ENT application status) |
| CREATED_BY | varchar(64) | Username of the creator |
| CREATED_ON | datetime | Timestamp when record was created |
| UPDATED_BY | varchar(64) | Username of the last updater |
| UPDATED_ON | datetime | Timestamp when record was last updated |

Table: beprc_application_sub_task

| Column Name | Data Type | Description |
|---------------------|--------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number with default value of 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1=active, 0=inactive), default is 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1=deleted, 0=not deleted), default is 0 |
| APPLICATION_TASK_ID | varchar(36) | Foreign key referencing beprc_application_task.OID |
| ATTACHMENT_ID | varchar(36) | Foreign key referencing beprc_attachment.OID |
| NAME | varchar(255) | Name of the sub-task |
| START_DATE | date | Start date of the sub-task |
| END_DATE | date | End date of the sub-task |
| DURATION | int | Duration of the sub-task |
| DURATION_TYPE | varchar(4) | Type of duration (Month (M), Day (D)) |
| COMMENT | varchar(767) | Comment for each sub-task |
| STATUS | varchar(64) | Status of each sub-task |
| CREATED_BY | varchar(64) | Username of the creator |
| CREATED_ON | datetime | Timestamp when record was created |
| UPDATED_BY | varchar(64) | Username of the last updater |
| UPDATED_ON | datetime | Timestamp when record was last updated |
| START_MONTH | int | Starting month number |
| END_MONTH | int | Ending month number |
| SERIAL_NUMBER | int | Order/sequence number, default is 0 |

Table: beprc_application_sub_task_history

| Column Name | Data Type | Description |
|-------------|-------------|--|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number with default value of 0 |

| Column Name | Data Type | Description |
|-----------------------------|--------------|---|
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1=active, 0=inactive), default is 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1=deleted, 0=not deleted), default is 0 |
| APPLICATION_TASK_HISTORY_ID | int(36) | Foreign key referencing beprc_application_task_history.OID |
| ATTACHMENT_ID | varchar(36) | Foreign key referencing beprc_attachment.OID |
| NAME | varchar(255) | Name of the sub-task |
| START_DATE | date | Start date of the sub-task |
| END_DATE | date | End date of the sub-task |
| COMMENT | varchar(767) | Comment for each sub-task |
| STATUS | varchar(64) | Status of each sub-task |
| CREATED_BY | varchar(64) | Username of the creator |
| CREATED_ON | datetime | Timestamp when record was created |
| UPDATED_BY | varchar(64) | Username of the last updater |
| UPDATED_ON | datetime | Timestamp when record was last updated |
| START_MONTH | int | Starting month number |
| END_MONTH | int | Ending month number |
| SERIAL_NUMBER | int | Order/sequence number, default is 0 |

Table: beprc_application_submission_info

| Column Name | Data Type | Description |
|-------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number with default value of 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1=active, 0=inactive), default is 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1=deleted, 0=not deleted), default is 0 |

| Column Name | Data Type | Description |
|----------------|-------------|--|
| APPLICATION_ID | varchar(36) | Foreign key referencing beprc_application_info.OID |
| SUBMITTED_ON | datetime | Timestamp when application was submitted |
| REVISION | int | Revision number of the submission, default is 0 |
| CREATED_BY | varchar(64) | Username of the creator |
| CREATED_ON | datetime | Timestamp when record was created |
| UPDATED_BY | varchar(64) | Username of the last updater |
| UPDATED_ON | datetime | Timestamp when record was last updated |

Table: beprc_application_task

| Column Name | Data Type | Description |
|--------------------------|--------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number with default value of 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1=active, 0=inactive), default is 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1=deleted, 0=not deleted), default is 0 |
| APPLICATION_MILESTONE_ID | varchar(36) | Foreign key referencing beprc_application_milestone.OID |
| ATTACHMENT_ID | varchar(36) | Foreign key referencing beprc_attachment.OID |
| NAME | varchar(255) | Name of the task |
| START_DATE | date | Start date of the task |
| END_DATE | date | End date of the task |
| DURATION | int | Duration of the task |
| DURATION_TYPE | varchar(4) | Type of duration (Month (M), Day (D)) |
| COMMENT | varchar(767) | Comment for each task |
| STATUS | varchar(64) | Status for each task |
| CREATED_BY | varchar(64) | Username of the creator |

| Column Name | Data Type | Description |
|---------------|-------------|--|
| CREATED_ON | datetime | Timestamp when record was created |
| UPDATED_BY | varchar(64) | Username of the last updater |
| UPDATED_ON | datetime | Timestamp when record was last updated |
| START_MONTH | int | Starting month number |
| END_MONTH | int | Ending month number |
| SERIAL_NUMBER | int | Order/sequence number, default is 0 |

Table: beprc_application_task_history

| Column Name | Data Type | Description |
|----------------------------------|--------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number with default value of 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1=active, 0=inactive), default is 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1=deleted, 0=not deleted), default is 0 |
| APPLICATION_MILESTONE_HISTORY_ID | varchar(36) | Foreign key referencing beprc_application_milestone_history.OID |
| ATTACHMENT_ID | varchar(36) | Foreign key referencing beprc_attachment.OID |
| NAME | varchar(255) | Name of the task |
| START_DATE | date | Start date of the task |
| END_DATE | date | End date of the task |
| COMMENT | varchar(767) | Comment for each task |
| STATUS | varchar(64) | Status for each task |
| CREATED_BY | varchar(64) | Username of the creator |
| CREATED_ON | datetime | Timestamp when record was created |
| UPDATED_BY | varchar(64) | Username of the last updater |
| UPDATED_ON | datetime | Timestamp when record was last updated |
| START_MONTH | int | Starting month number |
| END_MONTH | int | Ending month number |

| Column Name | Data Type | Description |
|---------------|-----------|-------------------------------------|
| SERIAL_NUMBER | int | Order/sequence number, default is 0 |

Table: beprc_application_type

| Column Name | Data Type | Description |
|------------------|--------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number with default value of 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1=active, 0=inactive), default is 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1=deleted, 0=not deleted), default is 0 |
| SERIAL_NUMBER | int | Order/sequence number |
| TITLE | varchar(255) | Title of the application type |
| TAG | varchar(255) | Tag identifier for the application type |
| DESCRIPTION | text | Detailed description of the application type |
| ATTACHMENT_ID | varchar(36) | Foreign key referencing beprc_attachment.OID for an attachment |
| GUIDELINE_DOC_ID | varchar(36) | Foreign key referencing beprc_attachment.OID for guidelines document |
| CREATED_BY | varchar(64) | Username of the creator |
| CREATED_ON | datetime | Timestamp when record was created |
| UPDATED_BY | varchar(64) | Username of the last updater |
| UPDATED_ON | datetime | Timestamp when record was last updated |

Table: beprc_attachment

| Column Name | Data Type | Description |
|--------------------|--------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number with default value of 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1=active, 0=inactive), default is 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1=deleted, 0=not deleted), default is 0 |
| FILE_TYPE | varchar(8) | Type of file (FILE, IMAGE) |
| ORIGINAL_FILE_NAME | varchar(640) | Original file name before upload |
| GIVEN_FILE_NAME | varchar(640) | Assigned file name after upload |
| DIRECTORY_NAME | varchar(36) | Directory where the file is stored |
| FILE_PATH | varchar(255) | Path to the file location |
| CREATED_BY | varchar(64) | Username of the creator |
| CREATED_ON | datetime | Timestamp when record was created |
| UPDATED_BY | varchar(64) | Username of the last updater |
| UPDATED_ON | datetime | Timestamp when record was last updated |

Table: beprc_awardee_organization_info

| Column Name | Data Type | Description |
|-------------------|--------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| ORGANIZATION_NAME | varchar(512) | Name of the awardee organization |

| Column Name | Data Type | Description |
|---------------------------------|--------------|---|
| DISTRICT_ID | varchar(36) | Foreign key to district table |
| THANA_UPAZILA_ID | varchar(36) | Foreign key to thana/upazila table |
| ADDRESS | text | Physical address of the organization |
| POST_CODE | varchar(4) | Postal code of the organization address |
| IDENTIFICATION_NUMBER | varchar(64) | Unique identification number for the organization |
| TAX_PAPER_NUMBER | varchar(64) | Tax identification number for the organization |
| DEPARTMENT | varchar(128) | Department name within the organization |
| ORGANIZATION_LOGO_ATTACHMENT_ID | varchar(36) | Foreign key to the attachment table for the organization logo |
| AW_ORG_URL | varchar(512) | URL of the organization's website |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_awardee_organization_info_history

| Column Name | Data Type | Description |
|-------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |

| Column Name | Data Type | Description |
|---------------------------------|--------------|---|
| ORGANIZATION_NAME | varchar(128) | Name of the awardee organization |
| DISTRICT_ID | varchar(36) | Foreign key to district table |
| THANA_UPAZILA_ID | varchar(36) | Foreign key to thana/upazila table |
| ADDRESS | varchar(128) | Physical address of the organization |
| POST_CODE | varchar(4) | Postal code of the organization address |
| IDENTIFICATION_NUMBER | varchar(64) | Unique identification number for the organization |
| TAX_PAPER_NUMBER | varchar(64) | Tax identification number for the organization |
| DEPARTMENT | varchar(128) | Department name within the organization |
| ORGANIZATION_LOGO_ATTACHMENT_ID | varchar(36) | Foreign key to the attachment table for the organization logo |
| AW_ORG_URL | varchar(512) | URL of the organization's website |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_budget_type

| Column Name | Data Type | Description |
|-------------|-------------|--|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |

| Column Name | Data Type | Description |
|---------------------|--------------|---|
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| APPLICATION_TYPE_ID | varchar(36) | Foreign key to application type table |
| NAME | varchar(128) | Name of the budget type |
| TAG | varchar(128) | Tag or category for the budget type |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_carousel

| Column Name | Data Type | Description |
|---------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| SERIAL_NUMBER | int | Display order for carousel items |
| ATTACHMENT_ID | varchar(36) | Foreign key to attachment table for the carousel image |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |

| Column Name | Data Type | Description |
|-------------|-----------|--|
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_committee_designation

| Column Name | Data Type | Description |
|-------------|--------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| TITLE | varchar(255) | Title of the committee designation |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_committee_member

| Column Name | Data Type | Description |
|-------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| USER_ID | varchar(36) | Foreign key to user table |

| Column Name | Data Type | Description |
|--------------------------|-------------|---|
| COMMITTEE_DESIGNATION_ID | varchar(36) | Foreign key to committee designation table |
| COMMITTEE_TYPE_ID | varchar(36) | Foreign key to committee type table |
| DESIGNATION | varchar(64) | Designation of the committee member |
| PHOTO_ATTACHMENT_ID | varchar(36) | Foreign key to attachment table for the members photo |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_committee_type

| Column Name | Data Type | Description |
|---------------------|--------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| APPLICATION_TYPE_ID | varchar(36) | Foreign key to application type table |
| COMMITTEE_NAME | varchar(128) | Name of the committee |
| COMMITTEE_TAG | varchar(64) | Tag or category of the committee (e.g., Screening, Negotiation) |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |

| Column Name | Data Type | Description |
|-------------|-------------|--|
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_country

| Column Name | Data Type | Description |
|--------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| COUNTRY_NAME | varchar(64) | Name of the country |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_district

| Column Name | Data Type | Description |
|-------------|-------------|--|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |

| Column Name | Data Type | Description |
|---------------|-------------|---|
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| DIVISION_ID | varchar(36) | Foreign key to division table |
| DISTRICT_NAME | varchar(52) | Name of the district |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_division

| Column Name | Data Type | Description |
|---------------|--------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| DIVISION_NAME | varchar(128) | Name of the division |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_entrepreneurship_application_summary

| Column Name | Data Type | Description |
|------------------------------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| REVISION | int | Revision number of the application |
| APPLICATION_ID | varchar(36) | Foreign key to application info table |
| APPLICATION_DETAILS_ID | varchar(36) | Foreign key to application details table |
| COVER_PAGE_ID | varchar(36) | Foreign key to attachment table for the cover page |
| EXECUTIVE_SUMMARY_ID | varchar(36) | Foreign key to attachment table for the executive summary |
| MARKET_STUDY_ID | varchar(36) | Foreign key to attachment table for the market study |
| BUSINESS_PLAN_ID | varchar(36) | Foreign key to attachment table for the business plan |
| DETAILED_PRODUCTION_PLAN_ID | varchar(36) | Foreign key to attachment table for the detailed production plan |
| BRANDING_ID | varchar(36) | Foreign key to attachment table for branding documents |
| MASTER_SCHEDULE_ID | varchar(36) | Foreign key to attachment table for the master schedule |
| PROJECT_MANAGEMENT_TEAM_ID | varchar(36) | Foreign key to attachment table for project management team details |
| BUDGET_AND_BUDGET_JUSTIFICATION_ID | varchar(36) | Foreign key to attachment table for budget and justification |

| Column Name | Data Type | Description |
|---|-------------|---|
| DESCRIPTION_OF_ASSESSMENT_CRITERIA_ID | varchar(36) | Foreign key to attachment table for assessment criteria description |
| INTELLECTUAL_PROPERTY_RIGHTS_ROYALTY_SHARING_AND_LICENSING_ID | varchar(36) | Foreign key to attachment table for IP and licensing details |
| REMARKS_ID | varchar(36) | Foreign key to attachment table for remarks |
| ATTACHMENT_DECLARATION_ID | varchar(36) | Foreign key to attachment table for attachment declarations |
| ORGANIZATION_PDF_ID | varchar(36) | Foreign key to attachment table for organization PDF |
| PROPOSAL_PDF_ID | varchar(36) | Foreign key to attachment table for proposal PDF |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_gender

| Column Name | Data Type | Description |
|-------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |

| Column Name | Data Type | Description |
|-------------|-------------|--|
| GENDER_TYPE | varchar(8) | Type of gender (e.g., Male, Female, Other) |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_important_links

| Column Name | Data Type | Description |
|---------------------|--------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| IMAGE_ATTACHMENT_ID | varchar(36) | Foreign key to attachment table for the link image |
| SERIAL_NUMBER | int | Display order for the links |
| TITLE | varchar(128) | Title of the link |
| URL | varchar(64) | URL of the link |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_incubation_application_summary

| Column Name | Data Type | Description |
|---|-------------|--|
| OID | varchar(36) | Primary key identifier for the record |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |
| REVISION | int | Revision number of the record, defaults to 0 |
| APPLICATION_ID | varchar(36) | Foreign key referencing beprc_application_info table |
| APPLICATION_DETAILS_ID | varchar(36) | Foreign key referencing beprc_application_details table |
| COVER_PAGE_ID | varchar(36) | Foreign key referencing attachment for cover page |
| TECHNOLOGY_REVIEW_ID | varchar(36) | Foreign key referencing attachment for technology review |
| PROPOSED_PRODUCT_SUMMARY_ID | varchar(36) | Foreign key referencing attachment for proposed product summary |
| INCUBATION_DESCRIPTION_ID | varchar(36) | Foreign key referencing attachment for incubation description |
| STATEMENT_OF_WORK_AND_SCHEDULE_ID | varchar(36) | Foreign key referencing attachment for statement of work and schedule |
| BUDGET_AND_BUDGET_JUSTIFICATION_ID | varchar(36) | Foreign key referencing attachment for budget and budget justification |
| FACILITIES_EQUIPMENT_AND_OTHER_RESOURCES_ID | varchar(36) | Foreign key referencing attachment for facilities, equipment and other resources |
| MARKET_STUDY_ID | varchar(36) | Foreign key referencing attachment for market study |

| Column Name | Data Type | Description |
|-----------------------------------|-------------|---|
| ANY_OTHER_RELEVANT_INFORMATION_ID | varchar(36) | Foreign key referencing attachment for any other relevant information |
| ATTACHMENT_DECLARATION_ID | varchar(36) | Foreign key referencing attachment for attachment declaration |
| ORGANIZATION_PDF_ID | varchar(36) | Foreign key referencing attachment for organization PDF |
| PROPOSAL_PDF_ID | varchar(36) | Foreign key referencing attachment for proposal PDF, nullable |
| CREATED_BY | varchar(64) | Username of the person who created the record, nullable |
| CREATED_ON | datetime | Timestamp when the record was created, nullable |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record, nullable |
| UPDATED_ON | datetime | Timestamp when the record was last updated, nullable |

Table: beprc_innovation_application_summary

| Column Name | Data Type | Description |
|-------------|-------------|--|
| OID | varchar(36) | Primary key identifier for the record |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |
| REVISION | int | Revision number of the record, defaults to 0 |

| Column Name | Data Type | Description |
|---|-------------|--|
| APPLICATION_ID | varchar(36) | Foreign key referencing beprc_application_info table |
| APPLICATION_DETAILS_ID | varchar(36) | Foreign key referencing beprc_application_details table |
| COVER_PAGE_ID | varchar(36) | Foreign key referencing attachment for cover page, nullable |
| RESEARCH_BACKGROUND_ID | varchar(36) | Foreign key referencing attachment for research background, nullable |
| RESEARCH_SUMMARY_WITH_KEY_WORDS_ID | varchar(36) | Foreign key referencing attachment for research summary with key words, nullable |
| LITERATURE_REVIEW_ID | varchar(36) | Foreign key referencing attachment for literature review, nullable |
| RESEARCH_DESCRIPTION_ID | varchar(36) | Foreign key referencing attachment for research description, nullable |
| STATEMENT_OF_ACTIVITIES_AND_WORK_PLAN_ID | varchar(36) | Foreign key referencing attachment for statement of activities and work plan, nullable |
| BUDGET_AND_BUDGET_JUSTIFICATION_ID | varchar(36) | Foreign key referencing attachment for budget and budget justification, nullable |
| LIST_OF_FACILITIES_EQUIPMENT_AND_OTHER_RESOURCES_ID | varchar(36) | Foreign key referencing attachment for list of facilities, equipment and other resources, nullable |
| PROCUREMENT_PLAN_ID | varchar(36) | Foreign key referencing attachment for procurement plan, nullable |
| REFERENCE_CITED_ID | varchar(36) | Foreign key referencing attachment for references cited, nullable |

| Column Name | Data Type | Description |
|---------------------------|-------------|---|
| ATTACHMENT_DECLARATION_ID | varchar(36) | Foreign key referencing attachment for attachment declaration, nullable |
| FACILITIES_ID | varchar(36) | Foreign key referencing attachment for non-lead organization facilities, nullable |
| ORGANIZATION_PDF_ID | varchar(36) | Foreign key referencing attachment for organization PDF |
| PROPOSAL_PDF_ID | varchar(36) | Foreign key referencing attachment for proposal PDF, nullable |
| CREATED_BY | varchar(64) | Username of the person who created the record, nullable |
| CREATED_ON | datetime | Timestamp when the record was created, nullable |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record, nullable |
| UPDATED_ON | datetime | Timestamp when the record was last updated, nullable |

Table: BEPRC_APPLICATION_MILESTONE

| Column Name | Data Type | Description |
|----------------|-------------|---|
| OID | VARCHAR(36) | Primary key identifier |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the record is deleted (1) or not (0) |
| APPLICATION_ID | VARCHAR(36) | Foreign key to beprc_application_info table |

| Column Name | Data Type | Description |
|------------------------|--------------|--|
| APPLICATION_DETAILS_ID | VARCHAR(36) | Foreign key to beprc_application_details table |
| NAME | VARCHAR(255) | Name of the milestone |
| WEIGHT | DOUBLE | Weight/importance of the milestone |
| START_DATE | DATE | Start date of the milestone |
| END_DATE | DATE | End date of the milestone |
| DESCRIPTION | TEXT | Detailed description of the milestone |
| STATUS | VARCHAR(64) | Current status of the milestone |
| CREATED_BY | VARCHAR(64) | User who created the record |
| CREATED_ON | DATETIME | Timestamp when the record was created |
| UPDATED_BY | VARCHAR(64) | User who last updated the record |
| UPDATED_ON | DATETIME | Timestamp when the record was last updated |
| START_MONTH | INT | Start month of the milestone |
| END_MONTH | INT | End month of the milestone |

Table: BEPRC_APPLICATION_MILESTONE_HISTORY

| Column Name | Data Type | Description |
|-------------|-------------|---|
| OID | VARCHAR(36) | Primary key identifier |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the record is deleted (1) or not (0) |
| REVISION | INT | Revision number for tracking history |

| Column Name | Data Type | Description |
|------------------------|--------------|--|
| APPLICATION_ID | VARCHAR(36) | Foreign key to beprc_application_info table |
| APPLICATION_DETAILS_ID | VARCHAR(36) | Foreign key to beprc_application_details table |
| NAME | VARCHAR(255) | Name of the milestone |
| WEIGHT | DOUBLE | Weight/importance of the milestone |
| START_DATE | DATE | Start date of the milestone |
| END_DATE | DATE | End date of the milestone |
| START_MONTH | INT | Start month of the milestone |
| END_MONTH | INT | End month of the milestone |
| DESCRIPTION | TEXT | Detailed description of the milestone |
| STATUS | VARCHAR(64) | Status of the milestone |
| CREATED_BY | VARCHAR(64) | User who created the record |
| CREATED_ON | DATETIME | Timestamp when the record was created |
| UPDATED_BY | VARCHAR(64) | User who last updated the record |
| UPDATED_ON | DATETIME | Timestamp when the record was last updated |

Table: BEPRC_APPLICATION_PCR_STEP_1_ANSWER

| Column Name | Data Type | Description |
|-------------|-------------|---|
| OID | VARCHAR(36) | Primary key identifier |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the record is deleted (1) or not (0) |

| Column Name | Data Type | Description |
|------------------------------------|-------------|--|
| APPLICATION_ID | VARCHAR(36) | Foreign key to beprc_application_info table |
| APPLICATION_PCR_STEP_1_QUESTION_ID | VARCHAR(36) | Foreign key to beprc_application_pcr_step_1_question table |
| ANSWER | TINYINT(1) | Boolean answer for PCR question |
| CREATED_BY | VARCHAR(64) | User who created the record |
| CREATED_ON | DATETIME | Timestamp when the record was created |
| UPDATED_BY | VARCHAR(64) | User who last updated the record |
| UPDATED_ON | DATETIME | Timestamp when the record was last updated |

Table: BEPRC_APPLICATION_PCR_STEP_1_QUESTION

| Column Name | Data Type | Description |
|---------------------|-------------|---|
| OID | VARCHAR(36) | Primary key identifier |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the record is deleted (1) or not (0) |
| APPLICATION_TYPE_ID | VARCHAR(36) | Foreign key to beprc_application_type table |
| SERIAL_NUMBER | INT | Sequence number of the question |
| CRITERIA | TEXT | Question criteria for PCR |
| CREATED_BY | VARCHAR(64) | User who created the record |
| CREATED_ON | DATETIME | Timestamp when the record was created |
| UPDATED_BY | VARCHAR(64) | User who last updated the record |

| Column Name | Data Type | Description |
|-------------|-----------|--|
| UPDATED_ON | DATETIME | Timestamp when the record was last updated |

Table: BEPRC_APPLICATION_PCR_STEP_2_ANSWER

| Column Name | Data Type | Description |
|--------------------------|-------------|---|
| OID | VARCHAR(36) | Primary key identifier |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the record is deleted (1) or not (0) |
| APPLICATION_ID | VARCHAR(36) | Foreign key to beprc_application_info table |
| REMARK | TEXT | Remark for PCR step 2 |
| PCR_STEP_2_ATTACHMENT_ID | VARCHAR(36) | Foreign key to beprc_attachment table |
| CREATED_BY | VARCHAR(64) | User who created the record |
| CREATED_ON | DATETIME | Timestamp when the record was created |
| UPDATED_BY | VARCHAR(64) | User who last updated the record |
| UPDATED_ON | DATETIME | Timestamp when the record was last updated |

Table: BEPRC_APPLICATION_PCR_TOR

| Column Name | Data Type | Description |
|-------------|-------------|--|
| OID | VARCHAR(36) | Primary key identifier |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the record is active (1) or not (0) |

| Column Name | Data Type | Description |
|--------------------|-------------|---|
| IS_DELETED | TINYINT(1) | Flag indicating if the record is deleted (1) or not (0) |
| APPLICATION_ID | VARCHAR(36) | Foreign key to beprc_application_info table |
| FUND_FROM_BEPRC | VARCHAR(64) | Funding amount from BEPRC |
| PROJECT_START_DATE | DATE | Project start date |
| PROJECT_END_DATE | DATE | Project end date |
| DESCRIPTION | TEXT | Project description |
| CREATED_BY | VARCHAR(64) | User who created the record |
| CREATED_ON | DATETIME | Timestamp when the record was created |
| UPDATED_BY | VARCHAR(64) | User who last updated the record |
| UPDATED_ON | DATETIME | Timestamp when the record was last updated |

Table: BEPRC_APPLICATION_PROCESS_INFO

| Column Name | Data Type | Description |
|----------------|-------------|---|
| OID | VARCHAR(36) | Primary key identifier |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the record is deleted (1) or not (0) |
| APPLICATION_ID | VARCHAR(36) | Foreign key to beprc_application_info table |
| TYPE | VARCHAR(36) | Type of process |
| ACTION_ID | VARCHAR(36) | Foreign key to beprc_application_action table |
| REMARKS | TEXT | Comments or remarks on the process |

| Column Name | Data Type | Description |
|---------------|-------------|--|
| ATTACHMENT_ID | VARCHAR(36) | Foreign key to beprc_attachment table |
| CREATED_BY | VARCHAR(64) | User who created the record |
| CREATED_ON | DATETIME | Timestamp when the record was created |
| UPDATED_BY | VARCHAR(64) | User who last updated the record |
| UPDATED_ON | DATETIME | Timestamp when the record was last updated |

Table: BEPRC_APPLICATION_REPORT

| Column Name | Data Type | Description |
|------------------|-------------|---|
| OID | VARCHAR(36) | Primary key identifier |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the record is deleted (1) or not (0) |
| APPLICATION_ID | VARCHAR(36) | Foreign key to beprc_application_info table |
| NAME | VARCHAR(36) | Report name |
| SERIAL_NUMBER | INT | Sequential number of the report |
| TYPE | VARCHAR(36) | Report type (START, NEXT, END) |
| CREATOR | VARCHAR(36) | Creator of the report (SYSTEM, ADMIN) |
| PROCESS_STATUS | VARCHAR(36) | Process status (DRAFT, SHORTFALL, RE_SUBMIT, APPROVED, PENDING) |
| APPLICANT_REMARK | TEXT | Remarks from the applicant |

| Column Name | Data Type | Description |
|-------------------------|--------------|--|
| APPLICANT_ATTACHMENT_ID | VARCCHAR(36) | Foreign key to beprc_attachment table for applicant's attachment |
| ADMIN_REMARK | TEXT | Remarks from the admin |
| ADMIN_ATTACHMENT_ID | VARCCHAR(36) | Foreign key to beprc_attachment table for admin's attachment |
| CREATED_BY | VARCCHAR(64) | User who created the record |
| CREATED_ON | DATETIME | Timestamp when the record was created |
| UPDATED_BY | VARCCHAR(64) | User who last updated the record |
| UPDATED_ON | DATETIME | Timestamp when the record was last updated |

Table: BEPRC_APPLICATION_RESEARCH_COMPONENT

| Column Name | Data Type | Description |
|------------------------|--------------|---|
| OID | VARCCHAR(36) | Primary key identifier |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the record is deleted (1) or not (0) |
| APPLICATION_DETAILS_ID | VARCCHAR(36) | Foreign key to beprc_application_details table |
| COMPONENT_TYPE | VARCCHAR(64) | Name of sub-section (Research Summary with key word) |
| DOC_TYPE | VARCCHAR(8) | Document type |
| DETAILS | LONGTEXT | Detailed information about the research component |
| ATTACHMENT_ID | VARCCHAR(36) | Foreign key to beprc_attachment table |

| Column Name | Data Type | Description |
|-------------|-------------|--|
| CREATED_BY | VARCHAR(64) | User who created the record |
| CREATED_ON | DATETIME | Timestamp when the record was created |
| UPDATED_BY | VARCHAR(64) | User who last updated the record |
| UPDATED_ON | DATETIME | Timestamp when the record was last updated |

Table: BEPRC_APPLICATION_RESEARCH_COMPONENT_HISTORY

| Column Name | Data Type | Description |
|------------------------|-------------|---|
| OID | VARCHAR(36) | Primary key identifier |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the record is deleted (1) or not (0) |
| REVISION | INT | Revision number for tracking history |
| APPLICATION_DETAILS_ID | VARCHAR(36) | Foreign key to beprc_application_details table |
| COMPONENT_TYPE | VARCHAR(64) | Name of sub-section (Research Summary with key word) |
| DOC_TYPE | VARCHAR(8) | Document type |
| DETAILS | TEXT | Detailed information about the research component |
| ATTACHMENT_ID | VARCHAR(36) | Foreign key to beprc_attachment table |
| CREATED_BY | VARCHAR(64) | User who created the record |
| CREATED_ON | DATETIME | Timestamp when the record was created |
| UPDATED_BY | VARCHAR(64) | User who last updated the record |

| Column Name | Data Type | Description |
|-------------|-----------|--|
| UPDATED_ON | DATETIME | Timestamp when the record was last updated |

Table: BEPRC_APPLICATION_REVIEWER

| Column Name | Data Type | Description |
|------------------|-------------|--|
| OID | VARCHAR(36) | Primary key identifier |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the record is deleted (1) or not (0) |
| APPLICATION_ID | VARCHAR(36) | Foreign key to beprc_application_info table |
| REVIEWER_USER_ID | VARCHAR(36) | Foreign key to beprc_user table |
| ACCEPTED | INT | Review acceptance status (0-nothing, 1-accepted, 2-denied) |
| CHOICE_ON | DATETIME | Timestamp when choice was made |
| IS_PROCESSED | TINYINT(1) | Flag indicating if the review is processed (1) or not (0) |
| PROCESSED_ON | DATETIME | Timestamp when the review was processed |
| REMARKS | TEXT | Reviewers comments or remarks |
| ATTACHMENT_ID | VARCHAR(36) | Foreign key to beprc_attachment table |
| CREATED_BY | VARCHAR(64) | User who created the record |
| CREATED_ON | DATETIME | Timestamp when the record was created |
| UPDATED_BY | VARCHAR(64) | User who last updated the record |
| UPDATED_ON | DATETIME | Timestamp when the record was last updated |

Table: BEPRC_APPLICATION_STATUS

| Column Name | Data Type | Description |
|-------------|--------------|--|
| OID | VARCHAR(36) | Primary key identifier |
| VERSION | INT | Version number for optimistic locking |
| IS_ACTIVE | TINYINT(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | TINYINT(1) | Flag indicating if the record is deleted (1) or not (0) |
| TITLE | VARCHAR(512) | Status title (e.g., Submitted, Completed, Save as draft) |
| TAG | VARCHAR(255) | Status tag (e.g., SUBMITTED, COMPLETED, SAVE_AS_DRAFT) |
| CREATED_BY | VARCHAR(64) | User who created the record |
| CREATED_ON | DATETIME | Timestamp when the record was created |
| UPDATED_BY | VARCHAR(64) | User who last updated the record |
| UPDATED_ON | DATETIME | Timestamp when the record was last updated |

Table: beprc_application_status_description

| Column Name | Data Type | Description |
|-------------|-------------|--|
| OID | varchar(36) | Primary key identifier for the record |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |

| Column Name | Data Type | Description |
|-----------------------|--------------|---|
| APPLICATION_STATUS_ID | varchar(36) | Foreign key reference to beprc_application_status table |
| APPLICATION_TYPE_ID | varchar(36) | Foreign key reference to beprc_application_type table |
| TITLE | varchar(512) | INNV, INC, ENT Status description |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Date and time when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Date and time when the record was last updated |

Table: beprc_application_status_user_description

| Column Name | Data Type | Description |
|-----------------------|--------------|--|
| OID | varchar(36) | Primary key identifier for the record |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |
| APPLICATION_TYPE_ID | varchar(36) | Foreign key reference to beprc_application_type table |
| APPLICATION_STATUS_ID | varchar(36) | Foreign key reference to beprc_application_status table |
| TITLE | varchar(512) | INNV, INC, ENT Application Status description for User |
| CREATED_BY | varchar(64) | Username of the person who created the record |

| Column Name | Data Type | Description |
|-------------|-------------|--|
| CREATED_ON | datetime | Date and time when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Date and time when the record was last updated |

Table: beprc_application_sub_task

| Column Name | Data Type | Description |
|---------------------|--------------|--|
| OID | varchar(36) | Primary key identifier for the record |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |
| APPLICATION_TASK_ID | varchar(36) | Foreign key reference to beprc_application_task table |
| ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table |
| NAME | varchar(255) | Name of the sub-task |
| START_DATE | date | Start date of the sub-task |
| END_DATE | date | End date of the sub-task |
| DURATION | int | Duration of the sub-task |
| DURATION_TYPE | varchar(4) | Type of duration: Month (M) or Day (D) |
| COMMENT | varchar(767) | Comment for each sub-task |
| STATUS | varchar(64) | Status for each sub-task |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Date and time when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |

| Column Name | Data Type | Description |
|---------------|-----------|---|
| UPDATED_ON | datetime | Date and time when the record was last updated |
| START_MONTH | int | Start month of the sub-task |
| END_MONTH | int | End month of the sub-task |
| SERIAL_NUMBER | int | Serial number for ordering sub-tasks, defaults to 0 |

Table: beprc_application_sub_task_history

| Column Name | Data Type | Description |
|-----------------------------|--------------|--|
| OID | varchar(36) | Primary key identifier for the record |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |
| APPLICATION_TASK_HISTORY_ID | varchar(36) | Foreign key reference to beprc_application_task_history table |
| ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table |
| NAME | varchar(255) | Name of the sub-task |
| START_DATE | date | Start date of the sub-task |
| END_DATE | date | End date of the sub-task |
| COMMENT | varchar(767) | Comment for each sub-task |
| STATUS | varchar(64) | Status for each sub-task |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Date and time when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |

| Column Name | Data Type | Description |
|---------------|-----------|---|
| UPDATED_ON | datetime | Date and time when the record was last updated |
| START_MONTH | int | Start month of the sub-task |
| END_MONTH | int | End month of the sub-task |
| SERIAL_NUMBER | int | Serial number for ordering sub-tasks, defaults to 0 |

Table: beprc_application_submission_info

| Column Name | Data Type | Description |
|----------------|-------------|--|
| OID | varchar(36) | Primary key identifier for the record |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |
| APPLICATION_ID | varchar(36) | Foreign key reference to beprc_application_info table |
| SUBMITTED_ON | datetime | Date and time when the application was submitted |
| REVISION | int | Revision number of the submission, defaults to 0 |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Date and time when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Date and time when the record was last updated |

Table: beprc_application_task

| Column Name | Data Type | Description |
|------------------------------|--------------|--|
| OID | varchar(36) | Primary key identifier for the record |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |
| APPLICATION_MILESTONE_REF_ID | varchar(36) | Foreign key reference to beprc_application_milestone table |
| ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table |
| NAME | varchar(255) | Name of the task |
| START_DATE | date | Start date of the task |
| END_DATE | date | End date of the task |
| DURATION | int | Duration of the task |
| DURATION_TYPE | varchar(4) | Type of duration: Month (M) or Day (D) |
| COMMENT | varchar(767) | Comment for each task |
| STATUS | varchar(64) | Status for each task |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Date and time when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Date and time when the record was last updated |
| START_MONTH | int | Start month of the task |
| END_MONTH | int | End month of the task |
| SERIAL_NUMBER | int | Serial number for ordering tasks, defaults to 0 |

Table: beprc_application_task_history

| Column Name | Data Type | Description |
|----------------------------------|--------------|--|
| OID | varchar(36) | Primary key identifier for the record |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |
| APPLICATION_MILESTONE_HISTORY_ID | varchar(36) | Foreign key reference to beprc_application_milestone_history table |
| ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table |
| NAME | varchar(255) | Name of the task |
| START_DATE | date | Start date of the task |
| END_DATE | date | End date of the task |
| COMMENT | varchar(767) | Comment for each task |
| STATUS | varchar(64) | Status for each task |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Date and time when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Date and time when the record was last updated |
| START_MONTH | int | Start month of the task |
| END_MONTH | int | End month of the task |
| SERIAL_NUMBER | int | Serial number for ordering tasks, defaults to 0 |

Table: beprc_application_type

| Column Name | Data Type | Description |
|-------------|-------------|---|
| OID | varchar(36) | Primary key identifier for the record |
| VERSION | int | Version number of the record, defaults to 0 |

| Column Name | Data Type | Description |
|------------------|--------------|---|
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |
| SERIAL_NUMBER | int | Serial number for ordering application types |
| TITLE | varchar(255) | Title of the application type |
| TAG | varchar(255) | Tag/identifier for the application type |
| DESCRIPTION | text | Detailed description of the application type |
| ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for attached files |
| GUIDELINE_DOC_ID | varchar(36) | Foreign key reference to beprc_attachment table for guideline documents |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Date and time when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Date and time when the record was last updated |

Table: beprc_attachment

| Column Name | Data Type | Description |
|-------------|-------------|---|
| OID | varchar(36) | Primary key identifier for the record |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0), defaults to 1 |

| Column Name | Data Type | Description |
|--------------------|--------------|--|
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0), defaults to 0 |
| FILE_TYPE | varchar(8) | Type of file: FILE or IMAGE |
| ORIGINAL_FILE_NAME | varchar(640) | Original name of the uploaded file |
| GIVEN_FILE_NAME | varchar(640) | Name given to the file in the system |
| DIRECTORY_NAME | varchar(36) | Name of the directory where the file is stored |
| FILE_PATH | varchar(255) | Path to the file in the storage system |
| CREATED_BY | varchar(64) | Username of the person who created the record |
| CREATED_ON | datetime | Date and time when the record was created |
| UPDATED_BY | varchar(64) | Username of the person who last updated the record |
| UPDATED_ON | datetime | Date and time when the record was last updated |

Table: beprc_lab_development_application_summary

| Column Name | Data Type | Description |
|----------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| REVISION | int | Revision number of the record, defaults to 0 |
| APPLICATION_ID | varchar(36) | Foreign key reference to beprc_application_info table |

| Column Name | Data Type | Description |
|--|-------------|---|
| APPLICATION_DETAILS_ID | varchar(36) | Foreign key reference to beprc_application_details table |
| COVER_PAGE_ID | varchar(36) | Foreign key reference to beprc_attachment table for cover page |
| EXECUTIVE_SUMMARY_ID | varchar(36) | Foreign key reference to beprc_attachment table for executive summary |
| INTRODUCTION_BACKGROUND_ID | varchar(36) | Foreign key reference to beprc_attachment table for introduction background |
| OBJECTIVE_ID | varchar(36) | Foreign key reference to beprc_attachment table for objectives |
| DESCRIPTION_OF_THE_PROPOSED_HARDWARE_SOFTWARE_ID | varchar(36) | Foreign key reference to beprc_attachment table for hardware/software description |
| DESCRIPTION_OF_ASSESSMENT_CRITERIA_ID | varchar(36) | Foreign key reference to beprc_attachment table for assessment criteria |
| LAB_LOCATION_DETAILS_ID | varchar(36) | Foreign key reference to beprc_attachment table for lab location details |
| PROJECT_MANAGEMENT_TEAM_ID | varchar(36) | Foreign key reference to beprc_attachment table for project management team |
| OPERATION_OF_THE_LAB_ID | varchar(36) | Foreign key reference to beprc_attachment table for lab operation details |
| MASTER_SCHEDULE_ID | varchar(36) | Foreign key reference to beprc_attachment table for master schedule |
| BUDGET_AND_BUDGET_JUSTIFICATION_ID | varchar(36) | Foreign key reference to beprc_attachment table for budget justification |
| REMARKS_ID | varchar(36) | Foreign key reference to beprc_attachment table for remarks |

| Column Name | Data Type | Description |
|---------------------------|-------------|---|
| ATTACHMENT_DECLARATION_ID | varchar(36) | Foreign key reference to beprc_attachment table for attachment declarations |
| ORGANIZATION_PDF_ID | varchar(36) | Foreign key reference to beprc_attachment table for organization PDF |
| PROPOSAL_PDF_ID | varchar(36) | Foreign key reference to beprc_attachment table for proposal PDF |
| CREATED_BY | varchar(64) | Username of the user who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the user who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_lab_program

| Column Name | Data Type | Description |
|----------------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| LAB_PROGRAM_CODE | varchar(64) | Code identifier for the lab program |
| LAB_PROJECT_DURATION | double | Duration of the lab project in months/years |
| LAB_PROJECT_AMOUNT | double | Budget amount allocated for the lab project |
| LAB_PROGRAM_TITLE | text | Title of the lab program |
| SYNOPSIS_OF_PROGRAM | text | Brief summary or overview of the program |

| Column Name | Data Type | Description |
|------------------------|-------------|---|
| IS_OPEN_DEADLINE | tinyint(1) | Flag indicating if the program has an open deadline |
| DEADLINE | date | Application deadline date for the program |
| PUBLISHED_DATE | date | Date when the program was published |
| ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for program documents |
| THUMBNAI_ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for thumbnail image |
| CREATED_BY | varchar(64) | Username of the user who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the user who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_member_role

| Column Name | Data Type | Description |
|-------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| TAG | varchar(64) | Role tag (e.g., PI, CO-PI, Other) |
| TITLE | varchar(64) | Title of the role (e.g., Principal Investigator, Co-Principal Investigator) |

| Column Name | Data Type | Description |
|-------------|-------------|--|
| CREATED_BY | varchar(64) | Username of the user who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the user who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_message

| Column Name | Data Type | Description |
|---------------|--------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for attachments |
| SERIAL_NUMBER | int | Sequential number identifier for the message |
| TITLE | varchar(255) | Title or subject of the message |
| DESIGNATION | varchar(128) | Designation of the sender or recipient |
| DETAILS | text | Content of the message |
| CREATED_BY | varchar(64) | Username of the user who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the user who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_news_notice

| Column Name | Data Type | Description |
|---------------|--------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| TYPE | varchar(16) | Type of the entry (NEWS, NOTICE, ARTICLE, FUNDING) |
| TITLE | varchar(255) | Title of the news or notice |
| SERIAL_NUMBER | int | Sequential number identifier for the news/notice |
| DETAILS | text | Content of the news or notice |
| PUBLISH_DATE | datetime | Date and time when the news/notice was published |
| EXPIRY_DATE | datetime | Date and time when the news/notice expires |
| IS_PUBLISHED | tinyint(1) | Flag indicating if the news/notice is published |
| ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for attachments |
| CREATED_BY | varchar(64) | Username of the user who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the user who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_notification

| Column Name | Data Type | Description |
|-------------|--------------|--|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| USER_ID | varchar(36) | Foreign key reference to beprc_user table for recipient |
| TITLE | varchar(128) | Title or subject of the notification |
| DESCRIPTION | varchar(255) | Description or content of the notification |
| ACTION | varchar(255) | Action URL or identifier related to the notification |
| IS_READ | tinyint(1) | Flag indicating if the notification has been read, defaults to 0 |
| CREATED_BY | varchar(64) | Username of the user who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the user who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_notification_config

| Column Name | Data Type | Description |
|-------------|-------------|--|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |

| Column Name | Data Type | Description |
|-------------|-------------|---|
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| INFO_ID | varchar(36) | Foreign key reference to beprc_notification_info table |
| TYPE | varchar(16) | Notification type (EMAIL, SMS, PUSH) |
| TEMPLATE | text | Template content for the notification |
| CREATED_BY | varchar(64) | Username of the user who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the user who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_notification_history

| Column Name | Data Type | Description |
|-------------|--------------|--|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| CONFIG_ID | varchar(36) | Foreign key reference to beprc_notification_config table |
| DESTINATION | varchar(64) | Destination address (email, phone number, device ID) |
| USER_TYPE | varchar(128) | Type of user receiving the notification |
| CONTENT | text | Content of the notification |

| Column Name | Data Type | Description |
|---------------|--------------|--|
| RELATIVE_PATH | varchar(255) | Relative path for any action or attachment |
| IS_READ | tinyint(1) | Flag indicating if the notification has been read, defaults to 0 |
| CREATED_BY | varchar(64) | Username of the user who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the user who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_notification_info

| Column Name | Data Type | Description |
|-------------|--------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| TAG | varchar(128) | Unique tag identifier for the notification type |
| DESCRIPTION | varchar(255) | Description of the notification type |
| CREATED_BY | varchar(64) | Username of the user who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the user who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_other_details

| Column Name | Data Type | Description |
|------------------------|-------------|--|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| APPLICATION_DETAILS_ID | varchar(36) | Foreign key reference to beprc_application_details table |
| DETAILS | text | Additional details content |
| TYPE | varchar(64) | Type of details |
| CREATED_BY | varchar(64) | Username of the user who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the user who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_other_details_history

| Column Name | Data Type | Description |
|------------------------|-------------|--|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| REVISION | int | Revision number of the record, defaults to 0 |
| APPLICATION_DETAILS_ID | varchar(36) | Foreign key reference to beprc_application_details table |
| DETAILS | text | Additional details content |

| Column Name | Data Type | Description |
|-------------|-------------|--|
| TYPE | varchar(64) | Type of details |
| CREATED_BY | varchar(64) | Username of the user who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the user who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_pm_agreement

| Column Name | Data Type | Description |
|----------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| PM_INFO_ID | varchar(36) | Foreign key reference to beprc_pm_info table |
| DOC_ID | varchar(36) | Foreign key reference to beprc_attachment table for agreement documents |
| IS_READONLY | tinyint(1) | Flag indicating if the agreement is read-only, defaults to 0 |
| PROCESS_STATUS | varchar(36) | Status of the agreement process (PENDING, REJECTED, ACCEPTED) |
| REVISION | int | Revision number of the record, defaults to 0 |
| CREATED_BY | varchar(64) | Username of the user who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |

| Column Name | Data Type | Description |
|---------------------|-------------|---|
| UPDATED_BY | varchar(64) | Username of the user who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |
| ADMIN_REMARK | text | Administrative remarks on the agreement |
| ADMIN_ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for admin documents |

Table: beprc_pm_allocation

| Column Name | Data Type | Description |
|-------------------|-------------|--|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| PM_DETAILS_ID | varchar(36) | Foreign key reference to beprc_pm_details table |
| PM_BUDGET_TYPE_ID | varchar(36) | Foreign key reference to beprc_budget_type table |
| PM_QUARTER_ID | varchar(36) | Foreign key reference to beprc_pm_quarter table |
| ALLOCATION_AMOUNT | double | Amount allocated for the budget item |
| DETAILS | text | Details about the allocation |
| PROCESS_STATUS | varchar(36) | Status of the allocation process (PENDING, REJECTED, ACCEPTED), defaults to ACCEPTED |
| REVISION | int | Revision number of the record, defaults to 0 |

| Column Name | Data Type | Description |
|---------------------|-------------|---|
| ADMIN_REMARK | text | Administrative remarks on the allocation |
| ADMIN_ATTACHMENT_ID | varchar(36) | Foreign key reference to beprc_attachment table for admin documents |
| CREATED_BY | varchar(64) | Username of the user who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | Username of the user who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_pm_allocation_v2

| Column Name | Data Type | Description |
|-------------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| PM_DETAILS_ID | varchar(36) | Foreign key to beprc_pm_details table |
| PM_BUDGET_TYPE_ID | varchar(36) | Foreign key to beprc_budget_type table |
| PERIOD_ID | varchar(36) | Foreign key to beprc_pm_period table, Period Id |
| ALLOCATION_AMOUNT | double | The allocated budget amount |
| DETAILS | text | Detailed information about the allocation |

| Column Name | Data Type | Description |
|---------------------|-------------|---|
| PROCESS_STATUS | varchar(36) | Status of the process: PENDING, REJECTED, ACCEPTED, defaults to 'PENDING' |
| REVISION | int | Revision number, defaults to 0 |
| ADMIN_REMARK | text | Administrative remarks |
| ADMIN_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for admin attachments |
| CREATED_BY | varchar(64) | User who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | User who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_pm_annual_year

| Column Name | Data Type | Description |
|---------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| PM_DETAILS_ID | varchar(36) | Foreign key to beprc_pm_details table |
| SERIAL_NUMBER | int | Sequential number, defaults to 0 |
| START_DATE | date | Start date of the annual year |
| START_MONTH | int | Starting month number |
| END_DATE | date | End date of the annual year |
| END_MONTH | int | Ending month number |

| Column Name | Data Type | Description |
|-------------|-------------|--|
| CREATED_BY | varchar(64) | User who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | User who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_pm_budget

| Column Name | Data Type | Description |
|--------------------------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| REVISION | int | Revision number, defaults to 0 |
| PROCESS_STATUS | varchar(36) | Status of the process: PENDING, REJECTED, ACCEPTED |
| PM_DETAILS_ID | varchar(36) | Foreign key to beprc_pm_details table |
| BUDGET_SUMMARY | text | Summary of the budget |
| INN_HONORARIUM_DETAILS | text | Details of innovation honorarium |
| INN_EQUIPMENT_PRODUCT_DETAILS | text | Details of innovation equipment and products |
| INN_TRAVEL_DETAILS | text | Details of innovation travel expenses |
| INN_OTHER_DIRECT_DETAILS | text | Details of other direct innovation expenses |
| INC_SALARIES_AND_WAGES_DETAILS | text | Details of incubation salaries and wages |
| INC_CONSULTATION_DETAILS | text | Details of incubation consultation expenses |

| Column Name | Data Type | Description |
|---|-------------|--|
| INC_IT_DETAILS | text | Details of incubation IT expenses |
| INC_TRAVEL_DETAILS | text | Details of incubation travel expenses |
| INC_TECHNOLOGY_TRANSFER_DETAILS | text | Details of incubation technology transfer expenses |
| INC_PERMANENT_EQUIPMENT_DETAILS | text | Details of incubation permanent equipment expenses |
| INC_CONSUMABLE_DETAILS | text | Details of incubation consumable expenses |
| INC_COST_RELATED_TO_MARKET_ANALYSIS_DETAILS | text | Details of incubation market analysis expenses |
| ENT_BRANDING_DETAILS | text | Details of enterprise branding expenses |
| ENT_LICENSING_DETAILS | text | Details of enterprise licensing expenses |
| ENT_MARKET_STUDY_DETAILS | text | Details of enterprise market study expenses |
| ENT_EQUIPMENT_PRODUCT_DETAILS | text | Details of enterprise equipment and product expenses |
| LAB_DEV_EQUIPMENT_DETAILS | text | Details of laboratory development equipment expenses |
| LAB_DEV_MAINTENANCE_DETAILS | text | Details of laboratory development maintenance expenses |
| LAB_DEV_RAW_MATERIALS_CONSUMABLES_DETAILS | text | Details of laboratory development raw materials and consumables expenses |
| LAB_DEV_BUDGET_FOR_DIRECT_OTHER_DETAILS | text | Details of other direct laboratory development expenses |
| PROCUREMENT_PLAN_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for procurement plan |
| ADMIN_REMARK | text | Administrative remarks |
| ADMIN_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for admin attachments |

| Column Name | Data Type | Description |
|-------------|-------------|--|
| CREATED_BY | varchar(64) | User who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | User who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_pm_budget_history

| Column Name | Data Type | Description |
|-------------------------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| REVISION | int | Revision number, defaults to 0 |
| PROCESS_STATUS | varchar(36) | Status of the process: PENDING, REJECTED, ACCEPTED |
| PM_DETAILS_ID | varchar(36) | Foreign key to beprc_pm_details table |
| BUDGET_SUMMARY | text | Summary of the budget |
| INN_HONORARIUM_DETAILS | text | Historical details of innovation honorarium |
| INN_EQUIPMENT_PRODUCT_DETAILS | text | Historical details of innovation equipment and products |
| INN_TRAVEL_DETAILS | text | Historical details of innovation travel expenses |
| INN_OTHER_DIRECT_DETAILS | text | Historical details of other direct innovation expenses |

| Column Name | Data Type | Description |
|---|-----------|---|
| INC_SALARIES_AND_WAGES_DETAILS | text | Historical details of incubation salaries and wages |
| INC_CONSULTATION_DETAILS | text | Historical details of incubation consultation expenses |
| INC_IT_DETAILS | text | Historical details of incubation IT expenses |
| INC_TRAVEL_DETAILS | text | Historical details of incubation travel expenses |
| INC_TECHNOLOGY_TRANSFER_DETAILS | text | Historical details of incubation technology transfer expenses |
| INC_PERMANENT_EQUIPMENT_DETAILS | text | Historical details of incubation permanent equipment expenses |
| INC_CONSUMABLE_DETAILS | text | Historical details of incubation consumable expenses |
| INC_COST_RELATED_TO_MARKET_ANALYSIS_DETAILS | text | Historical details of incubation market analysis expenses |
| ENT_BRANDING_DETAILS | text | Historical details of enterprise branding expenses |
| ENT_LICENSING_DETAILS | text | Historical details of enterprise licensing expenses |
| ENT_MARKET_STUDY_DETAILS | text | Historical details of enterprise market study expenses |
| ENT_EQUIPMENT_PRODUCT_DETAILS | text | Historical details of enterprise equipment and product expenses |
| LAB_DEV_EQUIPMENT_DETAILS | text | Historical details of laboratory development equipment expenses |
| LAB_DEV_MAINTENANCE_DETAILS | text | Historical details of laboratory development maintenance expenses |

| Column Name | Data Type | Description |
|---|-------------|--|
| LAB_DEV_RAW_MATERIALS_CONSUMABLES_DETAILS | text | Details of laboratory development raw materials and consumables expenses |
| LAB_DEV_BUDGET_FOR_DIRECT_OTHER_DETAILS | text | Details of other direct laboratory development expenses |
| PROCUREMENT_PLAN_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for procurement plan |
| ADMIN_REMARK | text | Administrative remarks |
| ADMIN_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for admin attachments |
| CREATED_BY | varchar(64) | User who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | User who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_pm_budget_increase

| Column Name | Data Type | Description |
|---------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| PM_DETAILS_ID | varchar(36) | Foreign key to beprc_pm_details table |
| BUDGET | double | The increased budget amount |
| IS_READONLY | tinyint(1) | Flag indicating if the record is read-only, defaults to 0 |

| Column Name | Data Type | Description |
|---------------------|-------------|---|
| PROOF_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for proof documents |
| APPROVED_ON | date | Date when the budget increase was approved |
| SERIAL_NUMBER | int | Sequential number, defaults to 0 |
| CREATED_BY | varchar(64) | User who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | User who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_pm_committee_member

| Column Name | Data Type | Description |
|--------------------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| PM_INFO_ID | varchar(36) | Foreign key to beprc_pm_info table, PM Info Id |
| USER_ID | varchar(36) | Foreign key to beprc_user table |
| COMMITTEE_DESIGNATION_ID | varchar(36) | Foreign key to beprc_committee_designation table |
| COMMITTEE_TYPE_ID | varchar(36) | Foreign key to beprc_committee_type table |
| DESIGNATION | varchar(64) | Members designation in the committee |

| Column Name | Data Type | Description |
|---------------------|-------------|---|
| PHOTO_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table, Profile photo for Committee Member |
| CREATED_BY | varchar(64) | User who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | User who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_pm_details

| Column Name | Data Type | Description |
|------------------------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| PM_INFO_ID | varchar(36) | Foreign key to beprc_pm_info table, PM Info Id |
| APPLICATION_ID | varchar(36) | Foreign key to beprc_application_info table |
| APPLICATION_DETAILS_ID | varchar(36) | Foreign key to beprc_application_details table |
| APPLICATION_TYPE_ID | varchar(36) | Foreign key to beprc_application_type table |
| ORGANIZATION_TYPE | varchar(36) | Type of organization: lead, non-lead |
| NON_LEAD_ORGANIZATION_SERIAL | int | Serial number for non-lead organizations, defaults to 0 |

| Column Name | Data Type | Description |
|--------------------------------------|-------------|---|
| TOTAL_DURATION | int | Total duration in months, defaults to 0 |
| TOTAL_BUDGET | double | Total budget amount |
| HAS_BUDGET_INFO_UPDATE_PERMISSION | tinyint(1) | Flag indicating if budget info can be updated, defaults to 0 |
| HAS_TECHNICAL_INFO_UPDATE_PERMISSION | tinyint(1) | Flag indicating if technical info can be updated, defaults to 0 |
| HAS_FINANCIAL_INFO_UPDATE_PERMISSION | tinyint(1) | Flag indicating if financial info can be updated, defaults to 0 |
| HAS_MEMBER_INFO_UPDATE_PERMISSION | tinyint(1) | Flag indicating if member info can be updated, defaults to 0 |
| CREATED_BY | varchar(64) | User who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | User who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_pm_disbursement

| Column Name | Data Type | Description |
|---------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| PM_DETAILS_ID | varchar(36) | Foreign key to beprc_pm_details table |
| DSB_AMOUNT | double | Disbursement amount |
| DSB_REMARK | text | Remarks about the disbursement |

| Column Name | Data Type | Description |
|-------------------|-------------|--|
| DSB_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for disbursement documents |
| CREATED_BY | varchar(64) | User who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | User who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_pm_duration

| Column Name | Data Type | Description |
|-----------------|-------------|--|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number, defaults to 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active, defaults to 1 |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted, defaults to 0 |
| PM_INFO_ID | varchar(36) | Foreign key to beprc_pm_info table, PM Info Id |
| SERIAL_NUMBER | int | Sequential number, defaults to 0 |
| START_DATE | date | Start date of the project duration |
| EXTENDED_FROM | date | Original end date before extension |
| END_DATE | date | End date of the project duration |
| APPROVED_DOC_ID | varchar(36) | Foreign key to beprc_attachment table for approved documents |
| IS_READONLY | tinyint(1) | Flag indicating if the record is read-only, defaults to 0 |

| Column Name | Data Type | Description |
|---------------------|-------------|---|
| PROCESS_STATUS | varchar(36) | Status of the process: PENDING, REJECTED, ACCEPTED |
| REVISION | int | Revision number, defaults to 0 |
| ADMIN_REMARK | text | Administrative remarks |
| ADMIN_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for admin attachments |
| CREATED_BY | varchar(64) | User who created the record |
| CREATED_ON | datetime | Timestamp when the record was created |
| UPDATED_BY | varchar(64) | User who last updated the record |
| UPDATED_ON | datetime | Timestamp when the record was last updated |

Table: beprc_pm_finance

| Column Name | Data Type | Description |
|-------------------|-------------|--|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number with default value of 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if record is active (default: 1) |
| IS_DELETED | tinyint(1) | Flag indicating if record is deleted (default: 0) |
| PM_DETAILS_ID | varchar(36) | Foreign key to beprc_pm_details table |
| PM_BUDGET_TYPE_ID | varchar(36) | Foreign key to beprc_budget_type table |
| PM_QUARTER_ID | varchar(36) | Foreign key to beprc_pm_quarter table |
| EXPENSE_AMOUNT | double | The expense amount |
| PROOF_DOC_ID | varchar(36) | Foreign key to beprc_attachment table for proof document |
| DETAILS | text | Additional details about the finance entry |

| Column Name | Data Type | Description |
|---------------------|-------------|---|
| PROCESS_STATUS | varchar(36) | Status of the process (PENDING, REJECTED, ACCEPTED) with default ACCEPTED |
| REVISION | int | Revision number with default value of 0 |
| ADMIN_REMARK | text | Admin's remarks |
| ADMIN_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for admin attachment |
| CREATED_BY | varchar(64) | Username of creator |
| CREATED_ON | datetime | Creation timestamp |
| UPDATED_BY | varchar(64) | Username of last updater |
| UPDATED_ON | datetime | Last update timestamp |

Table: beprc_pm_finance_v2

| Column Name | Data Type | Description |
|-------------------|-------------|--|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number with default value of 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if record is active (default: 1) |
| IS_DELETED | tinyint(1) | Flag indicating if record is deleted (default: 0) |
| PM_DETAILS_ID | varchar(36) | Foreign key to beprc_pm_details table |
| PM_BUDGET_TYPE_ID | varchar(36) | Foreign key to beprc_budget_type table |
| PERIOD_ID | varchar(36) | Foreign key to beprc_pm_period table |
| EXPENSE_AMOUNT | double | The expense amount |
| PROOF_DOC_ID | varchar(36) | Foreign key to beprc_attachment table for proof document |
| DETAILS | text | Additional details about the finance entry |
| PROCESS_STATUS | varchar(36) | Status of the process (PENDING, REJECTED, ACCEPTED) with default PENDING |

| Column Name | Data Type | Description |
|---------------------|-------------|--|
| REVISION | int | Revision number with default value of 0 |
| ADMIN_REMARK | text | Admin's remarks |
| ADMIN_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for admin attachment |
| CREATED_BY | varchar(64) | Username of creator |
| CREATED_ON | datetime | Creation timestamp |
| UPDATED_BY | varchar(64) | Username of last updater |
| UPDATED_ON | datetime | Last update timestamp |

Table: beprc_pm_half_year

| Column Name | Data Type | Description |
|---------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number with default value of 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if record is active (default: 1) |
| IS_DELETED | tinyint(1) | Flag indicating if record is deleted (default: 0) |
| PM_DETAILS_ID | varchar(36) | Foreign key to beprc_pm_details table |
| SERIAL_NUMBER | int | Sequential number with default value of 0 |
| START_DATE | date | Start date of the half year |
| START_MONTH | int | Starting month number |
| END_DATE | date | End date of the half year |
| END_MONTH | int | Ending month number |
| CREATED_BY | varchar(64) | Username of creator |
| CREATED_ON | datetime | Creation timestamp |
| UPDATED_BY | varchar(64) | Username of last updater |
| UPDATED_ON | datetime | Last update timestamp |

Table: beprc_pm_info

| Column Name | Data Type | Description |
|--------------|--------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number with default value of 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if record is active (default: 1) |
| IS_DELETED | tinyint(1) | Flag indicating if record is deleted (default: 0) |
| PROJECT_NAME | varchar(127) | Name of the project |

| Column Name | Data Type | Description |
|---------------------|--------------|---|
| RESEARCH_AREA_TITLE | varchar(36) | Foreign key to beprc_research_area table |
| SOLICITATION_ID | varchar(36) | Foreign key to beprc_solicitation table |
| LAB_PROGRAM_ID | varchar(36) | Foreign key to beprc_lab_program table |
| APPLICATION_ID | varchar(36) | Foreign key to beprc_application_info table (unique constraint) |
| APPLICATION_TYPE_ID | varchar(36) | Foreign key to beprc_application_type table |
| AWARDED_ON | date | Date when project was awarded |
| INITIATE_DATE | date | Project initiation date |
| START_DATE | date | Project start date |
| PROPOSED_END_DATE | date | Proposed end date for the project |
| END_DATE | date | Actual end date of the project |
| PROGRESS | int | Progress indicator of the project |
| PROJECT_TYPE | varchar(36) | Type of the project |
| PROJECT_STATUS | varchar(36) | Current status of the project |
| DESCRIPTION | varchar(766) | Description of the project |
| PROJECT_FILE | varchar(36) | Foreign key to beprc_attachment table for project file |
| PROPOSAL_PDF_ID | varchar(36) | Foreign key to beprc_attachment table for proposal PDF |
| HAS_TECHNICAL_INFO | tinyint(1) | Flag for technical info |
| UPDATE_PERMISSION | tinyint(1) | update permission (default: 0) |
| APPLICATION_CREATOR | varchar(64) | Username of application creator |
| CREATED_BY | varchar(64) | Username of creator |
| CREATED_ON | datetime | Creation timestamp |
| UPDATED_BY | varchar(64) | Username of last updater |
| UPDATED_ON | datetime | Last update timestamp |

Table: beprc_pm_inventory

| Column Name | Data Type | Description |
|---------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number with default value of 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if record is active (default: 1) |
| IS_DELETED | tinyint(1) | Flag indicating if record is deleted (default: 0) |
| PM_DETAILS_ID | varchar(36) | Foreign key to beprc_pm_details table |
| DATA | text | Inventory data |
| CREATED_BY | varchar(64) | Username of creator |
| CREATED_ON | datetime | Creation timestamp |
| UPDATED_BY | varchar(64) | Username of last updater |
| UPDATED_ON | datetime | Last update timestamp |

Table: beprc_pm_member_info

| Column Name | Data Type | Description |
|-------------------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number with default value of 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if record is active (default: 1) |
| IS_DELETED | tinyint(1) | Flag indicating if record is deleted (default: 0) |
| PROCESS_STATUS | varchar(36) | Status of the process (PENDING, REJECTED, ACCEPTED) |
| REVISION | int | Revision number with default value of 0 |
| ADMIN_REMARK | text | Admins remarks |
| ADMIN_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for admin attachment |
| PM_INFO_ID | varchar(36) | Foreign key to beprc_pm_info table |
| PM_DETAILS_ID | varchar(36) | Foreign key to beprc_pm_details table |
| MEMBER_ROLE_ID | varchar(36) | Foreign key to beprc_member_role table |
| ORGANIZATION_ADDRESS_ID | varchar(36) | Foreign key to beprc_address table for organization address |

| Column Name | Data Type | Description |
|-------------------------|--------------|--|
| PRESENT_ADDRESS_ID | varchar(36) | Foreign key to beprc_address table for present address |
| PERMANENT_ADDRESS_ID | varchar(36) | Foreign key to beprc_address table for permanent address |
| IS_BANGLADESHI | tinyint(1) | Flag indicating if member is Bangladeshi (default: 1) |
| COUNTRY_ID | varchar(36) | Foreign key to beprc_country table (for foreign nationals) |
| PHOTO_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for profile photo |
| SIGNATURE_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for signature image |
| GENDER_ID | varchar(36) | Foreign key to beprc_gender table |
| IS_NRB | tinyint(1) | Flag indicating if member is Non-Resident Bangladeshi (default: 0) |
| MEMBER_NAME | varchar(128) | Name of the member |
| DESIGNATION | varchar(255) | Designation of the member |
| OTHER_ROLE_NAME | varchar(128) | Name for other role if not in standard roles |
| EMAIL_ADDRESS | varchar(128) | Email address of the member |
| PHONE_NUMBER | varchar(64) | Phone number of the member |
| NID | varchar(18) | National ID number |
| DATE_OF_BIRTH | date | Birth date of the member |
| ORGANIZATION_NAME | varchar(128) | Name of the organization |
| RESIDENCE | varchar(255) | Residence details (for foreign nationals) |
| PASSPORT_NUMBER | varchar(24) | Passport number (for foreign nationals) |
| PR_NUMBER | varchar(32) | Permanent Residence number (for foreign nationals) |
| WORK_EXPERIENCE | varchar(36) | Work experience details |
| EDUCATION | varchar(255) | Educational background |

| Column Name | Data Type | Description |
|----------------|-------------|--------------------------------|
| RESPONSIBILITY | text | Responsibilities of the member |
| CREATED_BY | varchar(64) | Username of creator |
| CREATED_ON | datetime | Creation timestamp |
| UPDATED_BY | varchar(64) | Username of last updater |
| UPDATED_ON | datetime | Last update timestamp |

Table: beprc_pm_milestone

| Column Name | Data Type | Description |
|-----------------|--------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number with default value of 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if record is active (default: 1) |
| IS_DELETED | tinyint(1) | Flag indicating if record is deleted (default: 0) |
| PROCESS_STATUS | varchar(36) | Status of the process (PENDING, REJECTED, ACCEPTED) |
| REVISION | int | Revision number with default value of 0 |
| PM_INFO_ID | varchar(36) | Foreign key to beprc_pm_info table |
| PM_DETAILS_ID | varchar(36) | Foreign key to beprc_pm_details table |
| NAME | varchar(255) | Name of the milestone |
| WEIGHT | double | Weight or importance of the milestone |
| START_MONTH | int | Starting month number |
| END_MONTH | int | Ending month number |
| START_DATE | date | Start date of the milestone |
| END_DATE | date | End date of the milestone |
| DESCRIPTION | text | Description of the milestone |
| APPROVAL_DOC_ID | varchar(36) | Foreign key to beprc_attachment table for approval document |
| STATUS | varchar(64) | Status of the milestone |

| Column Name | Data Type | Description |
|------------------------------|-------------|---|
| IS_PROCESSING | tinyint(1) | Flag indicating if milestone is being processed (default: 0) |
| ADMIN_INFO_REMARK | text | Admins remarks for information |
| ADMIN_INFO_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for admin info attachment |
| ADMIN_PROGRESS_REMARK | text | Admins remarks for progress |
| ADMIN_PROGRESS_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for admin progress attachment |
| CREATED_BY | varchar(64) | Username of creator |
| CREATED_ON | datetime | Creation timestamp |
| UPDATED_BY | varchar(64) | Username of last updater |
| UPDATED_ON | datetime | Last update timestamp |

Table: beprc_pm_milestone_history

| Column Name | Data Type | Description |
|----------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| PROCESS_STATUS | varchar(36) | Current process status (PENDING, REJECTED, ACCEPTED) |
| REVISION | int | Revision number of the record |
| PM_INFO_ID | varchar(36) | Foreign key to beprc_pm_info table (PM Info Id) |
| PM_DETAILS_ID | varchar(36) | Foreign key to beprc_pm_details table |

| Column Name | Data Type | Description |
|------------------------------|--------------|---|
| PM_MILESTONE_ID | varchar(36) | Foreign key to beprc_pm_milestone table |
| NAME | varchar(255) | Name of the milestone |
| WEIGHT | double | Weight value for the milestone |
| START_MONTH | int | Start month number |
| END_MONTH | int | End month number |
| START_DATE | date | Start date of the milestone |
| END_DATE | date | End date of the milestone |
| DESCRIPTION | text | Description of the milestone |
| APPROVAL_DOC_ID | varchar(36) | Foreign key to beprc_attachment table for approval document |
| STATUS | varchar(64) | Status of the milestone |
| ADMIN_INFO_REMARK | text | Administrative information remarks |
| ADMIN_INFO_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for admin info attachment |
| ADMIN_PROGRESS_REMARK | text | Administrative progress remarks |
| ADMIN_PROGRESS_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for admin progress attachment |
| CREATED_BY | varchar(64) | Username of creator |
| CREATED_ON | datetime | Timestamp of creation |
| UPDATED_BY | varchar(64) | Username of last updater |
| UPDATED_ON | datetime | Timestamp of last update |

Table: beprc_pm_period

| Column Name | Data Type | Description |
|-------------|-------------|------------------------------|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |

| Column Name | Data Type | Description |
|---------------|-------------|---|
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| PM_DETAILS_ID | varchar(36) | Foreign key to beprc_pm_details table |
| TYPE | varchar(48) | Type of period |
| SERIAL_NUMBER | int | Serial number for ordering |
| START_DATE | date | Start date of the period |
| START_MONTH | int | Start month number |
| END_DATE | date | End date of the period |
| END_MONTH | int | End month number |
| CREATED_BY | varchar(64) | Username of creator |
| CREATED_ON | datetime | Timestamp of creation |
| UPDATED_BY | varchar(64) | Username of last updater |
| UPDATED_ON | datetime | Timestamp of last update |

Table: beprc_pm_permission

| Column Name | Data Type | Description |
|------------------------|--------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| PM_DETAILS_ID | varchar(36) | Foreign key to beprc_pm_details table |
| PERMISSION_TYPE | varchar(127) | Type of permission |
| HAS_PERMISSION | tinyint(1) | Flag indicating if permission is granted (1) or not (0) |
| APPROVAL_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for approval document |
| CREATED_BY | varchar(64) | Username of creator |

| Column Name | Data Type | Description |
|-------------|-------------|--------------------------|
| CREATED_ON | datetime | Timestamp of creation |
| UPDATED_BY | varchar(64) | Username of last updater |
| UPDATED_ON | datetime | Timestamp of last update |

Table: beprc_pm_procurement

| Column Name | Data Type | Description |
|---------------------|-------------|--|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| PM_DETAILS_ID | varchar(36) | Foreign key to beprc_pm_details table |
| DOC_ID | varchar(36) | Foreign key to beprc_attachment table for document |
| PROCESS_STATUS | varchar(36) | Current process status (PENDING, REJECTED, ACCEPTED) |
| REVISION | int | Revision number of the record |
| SERIAL_NUMBER | int | Serial number for ordering |
| ADMIN_REMARK | text | Administrative remarks |
| ADMIN_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for admin attachment |
| CREATED_BY | varchar(64) | Username of creator |
| CREATED_ON | datetime | Timestamp of creation |
| UPDATED_BY | varchar(64) | Username of last updater |
| UPDATED_ON | datetime | Timestamp of last update |

Table: beprc_pm_quarter

| Column Name | Data Type | Description |
|---------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| PM_DETAILS_ID | varchar(36) | Foreign key to beprc_pm_details table |
| SERIAL_NUMBER | int | Serial number for ordering |
| START_DATE | date | Start date of the quarter |
| START_MONTH | int | Start month number |
| END_DATE | date | End date of the quarter |
| END_MONTH | int | End month number |
| CREATED_BY | varchar(64) | Username of creator |
| CREATED_ON | datetime | Timestamp of creation |
| UPDATED_BY | varchar(64) | Username of last updater |
| UPDATED_ON | datetime | Timestamp of last update |

Table: beprc_pm_report

| Column Name | Data Type | Description |
|-------------------|-------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| PM_INFO_ID | varchar(36) | Foreign key to beprc_pm_info table (PM Info Id) |
| REPORT_TYPE_ID | varchar(36) | Foreign key to beprc_pm_report_type table |
| SUBMISSION_END_ON | date | Deadline for submission |

| Column Name | Data Type | Description |
|-------------------|-------------|--|
| SUBMITTED_ON | date | Date when report was submitted |
| SUBMISSION_STATUS | varchar(64) | Status of submission |
| PROCESS_STATUS | varchar(36) | Current process status (PENDING, REJECTED, ACCEPTED) |
| DESCRIPTION | text | Description of the report |
| CREATED_BY | varchar(64) | Username of creator |
| CREATED_ON | datetime | Timestamp of creation |
| UPDATED_BY | varchar(64) | Username of last updater |
| UPDATED_ON | datetime | Timestamp of last update |

Table: beprc_pm_report_type

| Column Name | Data Type | Description |
|-------------|--------------|---|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| NAME | varchar(128) | Name of the report type |
| TAG | varchar(128) | Tag/code for the report type |
| CREATED_BY | varchar(64) | Username of creator |
| CREATED_ON | datetime | Timestamp of creation |
| UPDATED_BY | varchar(64) | Username of last updater |
| UPDATED_ON | datetime | Timestamp of last update |

Table: beprc_pm_sub_task

| Column Name | Data Type | Description |
|-------------|-------------|------------------------------|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |

| Column Name | Data Type | Description |
|----------------|--------------|---|
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| PROCESS_STATUS | varchar(36) | Current process status (PENDING, REJECTED, ACCEPTED) |
| REVISION | int | Revision number of the record |
| PM_TASK_ID | varchar(36) | Foreign key to beprc_pm_task table (PM TASK Id) |
| SERIAL_NUMBER | int | Serial number for ordering |
| ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table |
| NAME | varchar(255) | Name of the sub-task |
| START_MONTH | int | Start month number |
| END_MONTH | int | End month number |
| START_DATE | date | Start date of the sub-task |
| END_DATE | date | End date of the sub-task |
| COMMENT | varchar(767) | Comments about the sub-task |
| IS_DONE | tinyint(1) | Flag indicating if the sub-task is completed (1) or not (0) |
| PREV_IS_DONE | tinyint(1) | Previous completion status |
| STATUS | varchar(64) | Status of the sub-task |
| CREATED_BY | varchar(64) | Username of creator |
| CREATED_ON | datetime | Timestamp of creation |
| UPDATED_BY | varchar(64) | Username of last updater |
| UPDATED_ON | datetime | Timestamp of last update |

Table: beprc_pm_task

| Column Name | Data Type | Description |
|-------------|-------------|------------------------------|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |

| Column Name | Data Type | Description |
|-----------------|--------------|---|
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| PROCESS_STATUS | varchar(36) | Current process status (PENDING, REJECTED, ACCEPTED) |
| REVISION | int | Revision number of the record |
| PM_MILESTONE_ID | varchar(36) | Foreign key to beprc_pm_milestone table (PM MILESTONE Id) |
| SERIAL_NUMBER | int | Serial number for ordering |
| ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table |
| NAME | varchar(255) | Name of the task |
| START_MONTH | int | Start month number |
| END_MONTH | int | End month number |
| START_DATE | date | Start date of the task |
| END_DATE | date | End date of the task |
| COMMENT | varchar(767) | Comments about the task |
| IS_DONE | tinyint(1) | Flag indicating if the task is completed (1) or not (0) |
| HAS_SUBTASK | tinyint(1) | Flag indicating if the task has sub-tasks (1) or not (0) |
| PREV_IS_DONE | tinyint(1) | Previous completion status |
| STATUS | varchar(64) | Status of the task |
| CREATED_BY | varchar(64) | Username of creator |
| CREATED_ON | datetime | Timestamp of creation |
| UPDATED_BY | varchar(64) | Username of last updater |
| UPDATED_ON | datetime | Timestamp of last update |

Table: beprc_report_info

| Column Name | Data Type | Description |
|------------------------|--------------|--|
| OID | varchar(36) | Primary key identifier |
| VERSION | int | Version number of the record |
| IS_ACTIVE | tinyint(1) | Flag indicating if the record is active (1) or not (0) |
| IS_DELETED | tinyint(1) | Flag indicating if the record is deleted (1) or not (0) |
| PM_INFO_ID | varchar(36) | Foreign key to beprc_pm_info table (PM Info Id) |
| PM_DETAILS_ID | varchar(36) | Foreign key to beprc_pm_details table |
| SERIAL_NUMBER | int | Serial number for ordering |
| REPORT_TYPE | varchar(64) | Type of report |
| QUARTER_ID | varchar(36) | Foreign key to beprc_pm_quarter table (Quarter Id) |
| HALF_YEAR_ID | varchar(36) | Foreign key to beprc_pm_half_year table (Half Year Id) |
| ANNUAL_YEAR_ID | varchar(36) | Foreign key to beprc_pm_annual_year table (Annual Year Id) |
| CREATOR | varchar(36) | Creator type (SYSTEM, ADMIN) |
| ADMIN_REPORT_SAMPLE_ID | varchar(36) | Foreign key to beprc_attachment table for report sample |
| NAME | varchar(255) | Name of the report |
| DUE_ON | date | Due date for the report |
| REPORT_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for report |
| SUBMITTED_ON | date | Date when report was submitted |
| DESCRIPTION | text | Description of the report |
| PROCESS_STATUS | varchar(36) | Current process status (PENDING, REJECTED, ACCEPTED) |
| REVISION | int | Revision number of the record |

| Column Name | Data Type | Description |
|---------------------|-------------|--|
| ADMIN_REMARK | text | Administrative remarks |
| ADMIN_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for admin attachment |
| CREATED_BY | varchar(64) | Username of creator |
| CREATED_ON | datetime | Timestamp of creation |
| UPDATED_BY | varchar(64) | Username of last updater |
| UPDATED_ON | datetime | Timestamp of last update |

Table: beprc_user

| Column Name | Data Type | Description |
|----------------|--------------|--|
| OID | varchar(36) | Primary key, unique identifier for user |
| VERSION | int | Version number for optimistic locking, default 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if user is active, default 1 |
| IS_DELETED | tinyint(1) | Flag indicating if user is deleted, default 0 |
| IDP_USER_ID | varchar(36) | Identity Provider user ID, unique key |
| IS_ADMIN | tinyint(1) | Flag indicating if user is admin, default 0 |
| IS_BANGLADESHI | tinyint(1) | Flag indicating if user is Bangladeshi, default 1 |
| IS_NRB | tinyint(1) | Flag indicating if user is Non-Resident Bangladeshi, default 0 |
| COUNTRY_ID | varchar(36) | Foreign key to beprc_country table |
| NAME | varchar(128) | Name of the user |
| EMAIL_ADDRESS | varchar(128) | Email address of the user, unique key |
| DATE_OF_BIRTH | date | Date of birth of the user |
| DESIGNATION | varchar(84) | Designation or title of the user |
| PHONE_NUMBER | varchar(36) | Phone number of the user |
| NID | varchar(18) | National ID number of the user |

| Column Name | Data Type | Description |
|-------------------------|--------------|--|
| ORGANIZATION_NAME | varchar(128) | Name of the organization the user belongs to |
| RESIDENCE | varchar(255) | Residence for foreign nationality users |
| PASSPORT_NUMBER | varchar(24) | Passport number for foreign nationality users |
| PR_NUMBER | varchar(32) | Permanent Resident number for foreign nationality users |
| GENDER_ID | varchar(36) | Foreign key to beprc_gender table |
| ORGANIZATION_ADDRESS_ID | varchar(36) | Foreign key to beprc_address table for organization address |
| PRESENT_ADDRESS_ID | varchar(36) | Foreign key to beprc_address table for present address |
| PERMANENT_ADDRESS_ID | varchar(36) | Foreign key to beprc_address table for permanent address |
| PHOTO_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for profile photo |
| SIGNATURE_ATTACHMENT_ID | varchar(36) | Foreign key to beprc_attachment table for signature image |
| CREATED_BY | varchar(64) | User who created this record |
| CREATED_ON | datetime | Date and time when record was created |
| UPDATED_BY | varchar(64) | User who last updated this record |
| UPDATED_ON | datetime | Date and time when record was last updated |
| IS_IMPORTED | tinyint(1) | Flag indicating if user was imported, default 0 |
| IS_EMAIL_SENT | tinyint(1) | Flag indicating if email was sent to user, default 0 |
| IS_REGISTERED_APPLICANT | tinyint(1) | Flag indicating if user is a registered applicant, default 0 |

Table: beprc_user_role

| Column Name | Data Type | Description |
|--------------|-------------|--|
| OID | varchar(36) | Primary key, unique identifier for user role |
| VERSION | int | Version number for optimistic locking, default 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if user role is active, default 1 |
| IS_DELETED | tinyint(1) | Flag indicating if user role is deleted, default 0 |
| USER_ID | varchar(36) | Foreign key to beprc_user table, part of composite unique key |
| USER_TYPE_ID | varchar(36) | Foreign key to beprc_user_type table, part of composite unique key |
| CREATED_BY | varchar(64) | User who created this record |
| CREATED_ON | datetime | Date and time when record was created |
| UPDATED_BY | varchar(64) | User who last updated this record |
| UPDATED_ON | datetime | Date and time when record was last updated |

Table: beprc_user_type

| Column Name | Data Type | Description |
|-------------|--------------|--|
| OID | varchar(36) | Primary key, unique identifier for user type |
| VERSION | int | Version number for optimistic locking, default 0 |
| IS_ACTIVE | tinyint(1) | Flag indicating if user type is active, default 1 |
| IS_DELETED | tinyint(1) | Flag indicating if user type is deleted, default 0 |
| TYPE_NAME | varchar(128) | Name of the user type |
| TITLE | varchar(128) | Display title of the user type |
| CREATED_BY | varchar(64) | User who created this record |
| CREATED_ON | datetime | Date and time when record was created |
| UPDATED_BY | varchar(64) | User who last updated this record |
| UPDATED_ON | datetime | Date and time when record was last updated |