v_bronzeexploit v_bronzesourcebuilder + v_logger : Optional[BronzeLogger] + generate(p_verbose) <Singleton> NLSDataBronzeFactory BronzeLogger + batch_loading_table + lh2_bronze_wrapper : dict + df_exploit_datasource_loading : DataFrame | NoneType + exploit_config + exploit_db : adsdb + create_instance() + exploit_db_connection + load_bronze_wrappers() + exploit_db_param + exploit_loading_table + exploit_running_loading_table + idx : integer + not_drop_running_loading_table + verbose : NoneType + get_db() + get_db_connection() + get_db_parameters() + get_log_table() + link_to_bronze_source(pBronze_source) + set_logger_properties(p_src_name, p_src_origin_name, p_src_object_name, p_request, p_duration) BronzeSourceBuilderFile BronzeSourceBuilder BronzeConfig + configuration_file + debug : boolean + bronze_bis_pk + duckdb_settings + bronze_bucket_proxy + oci_settings + bronze_config + options + bronze_date_lastupdated_row : NoneType + rootdir : string + bronze_schema + tempdir + bronze_source_properties : SourceProperties + verboselevel + bronze_status : NoneType + verboselogfile + bronze_table : string + bronzedb_manager + bucket_file_path + get_configuration_file() + bucket_list_parquet_files_sent : list + get_duckdb_settings() + get_oci_settings() + db_execute_ind : list + get_options() + debua + get_rootdir() + df_table_content : DataFrame + get_tempdir() + get_verboselevel() $+\ external table partition: External Table Partitions Properties$ + get_verboselogfile() + fetch duration + isdebugmode() + fetch_start : datetime | NoneType + local_workingdir + logger + parquet_file_id BronzeBucketProxy + parquet_file_list : list + parquet_file_list_tosend : list + bronze_bucket_settings : NoneType BronzeSourceBuilderRestAPI + bronze_config + request : string + bucket : NoneType + source_db : NoneType + debug : boolean + source_db_connection : NoneType + source_table_indexes + oci_settings + today : datetime + get_bronze_bucket_settings() + total_duration + get_bucket() + total_imported_rows : int + get_bucket_name() + total_imported_rows_size : int + get_oci_adw_credential() + total_sent_parquets : int + get_oci_objectstorage_url() + total_imported_rows_size : int + set_bucket_by_extension(p_bucket_extension) + total_temp_parquets : int + set_bucket_by_name(p_bucket_name) + upload_parquets_duration + upload_parquets_start : datetime | NoneType + where : string + fetch_and_process(verbose) + fetch_source(verbose) + get_bronze_bis_pk() + get_bronze_bucket_settings() + get_bronze_config() + get_bronze_properties() + get_bronze_roz_lastupdate_date() + get bronze source properties() + get bronze status() + get_bronzedb_manager() BronzeSourceBuilderFileDb + get_bucket_parquet_tiles_sent() + get_durations_stats() + get_externalpartition_properties() + get_logger() + get_parquets_stats() + get_post_procedure_parameters() + get_rows_stats() + get_source_table_indexes() + isexternalpartionedtable() + pre_fetch_source(verbose) + send_parquet_files_to_oci(verbose) + set_bronze_status(step : string)

+ set_bronzedb_connection(pBronzeDbManager : BronzeDbManager)

+ update_bronze_schema(verbose)

+ update_total_duration()

BronzeSourceBuilderFileEXCEL

BronzeSourceBuilderFileCSV

__import_file__(fileargs, file_read_options)

__import_file__(fileargs, file_read_options)

+ bronze_table

+ bucket_file_path

+ df_table_content

+ request : string

+ file_read_options : dict

+ parquet_file_id : integer

+ parquet_file_name_template

+ source_filestorage_param

+ fetch_source(verbose)

+ auth : BasicAuth

+ bronze_table + bucket_file_path

+ cache : dict

+ endpoint

+ headers

+ params

+ password

+ response

+ user

+ bronze_date_lastupdated_row

+ parquet_file_id : integer

semaphore : Semaphore

+ source_database_param

+ fetch_source(verbose)

+ get bronzeçbis pl()

+ df_table_content : DataFrame| NoneType

+ parquet_file_name_template : string

+ get_bronze_row_lastupdate_date()

+ get_source_table_indexes()

+ bronze_bis_pk : NoneType

+ parquet_file_id : integer

+ source_database_param + source_db : NoneType

+ source_db_connection

+ fetch_source(verbose)

+ get_bronzeçbis_pl()

+ bronze table

+ bucket_file_path

+ bronze_date_lastupdated_row

+ df_table_content : DataFrame| NoneType

+ parquet file name template : string

+ source_table_indexes : NoneType

+ get_bronze_row_lastupdate_date()

+ get_source_table_indexes()

+ pre_fetch_source(verbose)

+ source_filestorage : NoneType

+ source_filestorage_tmp_files : list

_set_bronze_bucket_proxy__()

__set_bronze_table_settings__()

BronzeExploit + batch_loading_table + df_exploit_datasource_loading : DataFrame | NoneType + exploit_config + exploit_db : adsdb + exploit_db_connection + exploit_db_param + exploit_loading_table + exploit_running_loading_table + idx : integer + not_drop_running_loading_table + verbose : NoneType + get_db() : absdb + get_db_connection() + get_db_parameters() + get_loading_tables() + keys() + update_exploit(p_dict_column_name_value, p_source : SourceProperties, p_bronze_table_name : string) BronzeDbManager + bronzeDbManager_env + bronzeDb_Manager_Database_param + bronzeDb_Manager_Manger_config + bronzeDb_Manager_database_name + bronzeDb_Manager_db : absdb + bronzeDb_Manager_logger + df_bronze_buckets_parquets : DataFrame

+ df_bronze_tables_stats : DataFrame | NoneType

+ gather_lh2_bronze_tables_stats_status : boolean

+ bronze_drop_table(p_table_name, p_simulate, p_verbose)

+ gather_lh2_bronze_tables_stats(p_refresh_stats, p_count_rows, p_verbose)

+ get_bronze_lastupdated_row(p_table_name, p_src_date_criteria, p_where)

+ to_excel_lh2_bronze_tables_stats(p_excel_filename, p_verbose)

+ bronze_garbage_collector(p_simulate, p_verbose)

+ bronze_drop_tables_by_query(p_query: string, p_bronze_exploit: BronzeExploit, p_simulate, p_ask_to_drop, p_verbose)

+ filestorage_for_excel_export

+ garbage_options : NoneType

+ gather_lh2_tables_stats_proc

+ lh2_tables_tablename

+ post_proc_args : list

+ pre_proc_args : list

+ get_bronze_database_name()

+ get gather lh2 tables stats status()

+ update_lh2_bronze_tabes_stats(p_verbose)

+ get_db() : absdb

+ get_db_connection()

+ get_db_parameters()

+ get_db_username()

+ get_garbage_options()

+ get_post_proc() + get_pre_proc()

+ run_proc()

+ get_lh2_bronze_buckets()

+ get_lh2_bronze_tables_stats()

+ is_table_exists(p_table_name)

+ run_post_proc(p_verbose)

+ run_pre_proc(p_verbose)

+ post_proc

+ gather_lh2_tables_stats_proc_args : list

<Singleton> BronzeGenerator