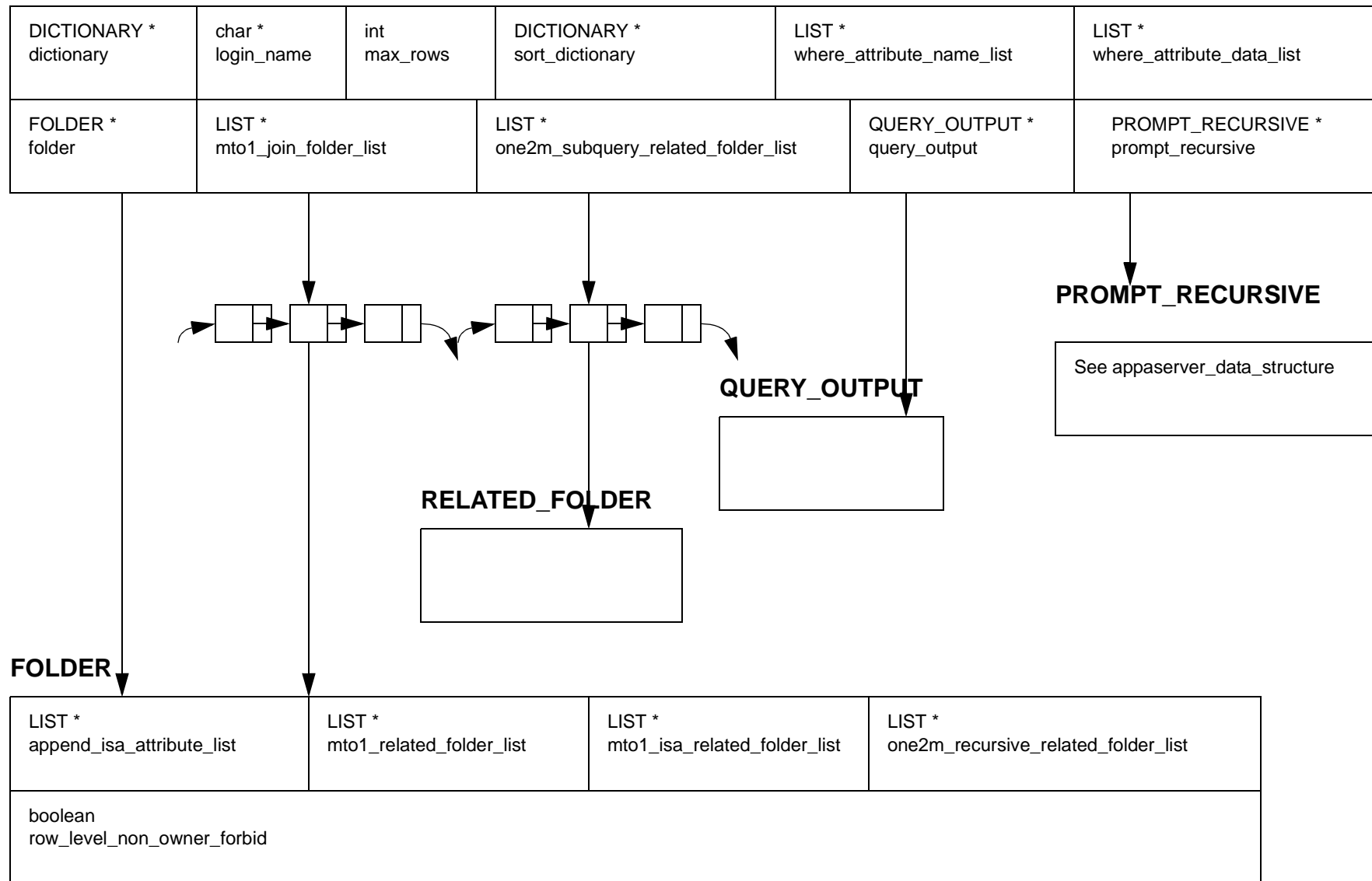


QUERY Data Structure

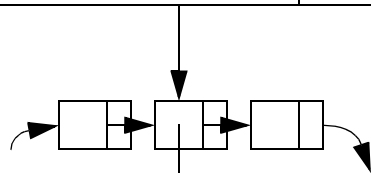
QUERY



QUERY Data Structure

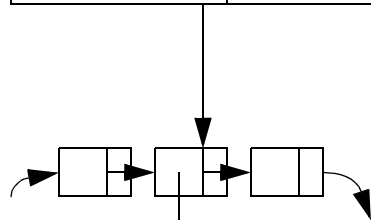
QUERY_OUTPUT

char * select_clause	char * from_clause	char * drop_down_where_clause	char * attribute_where_clause	char * non_joined_where_clause	char * subquery_where_clause
LIST * query_drop_down_list	char * where_clause	char * order_clause	LIST * query_subquery_list	LIST * row_dictionary_list	LIST * query_attribute_list



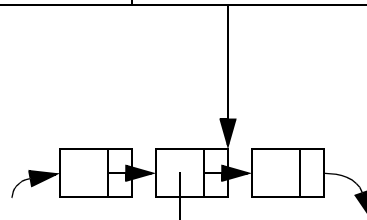
QUERY_DROP_DOWN

char * folder_name	LIST * query_drop_down_row_list
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QUERY_DROP_DOWN_ROW

LIST * attribute_name_list	LIST * data_list
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DICTIONARY *

QUERY_ATTRIBUTE

char * attribute_name	char * datatype	char * from_data	char * to_data
enum relational_operator	{ equals less_than greater_than_equal_to contains is_null	not_equal less_than_equal_to between not_contains not_null	not_equal_or_null greater_than begins query_or

QUERY_SUBQUERY

char * folder_name	LIST * query_drop_down_list	LIST * query_attribute_list	char * where_clause
LIST * foreign_attribute_name_list			