

# Retorna tamanho de consumo do campo da tabela

## SQL:

```
execute block returns (tamanho numeric(18), TABELA varchar(100), CAMPO varchar(100)) as
  declare variable xsql varchar(8000);
begin
  for select trim(rdb$field_name), trim(rdb$relation_name) from rdb$relation_fields into
:campo, :tabela do
    begin
      :xsql = 'select sum(bit_length('||:campo||')) from '||:tabela;

      execute statement :xsql into :tamanho;

      if (:tamanho > 0 ) then
        begin
          suspend;
        end
      end
    end
end
```

## Retorno:

TAMANHO	TABELA	CAMPO	
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192	NOMETABELA	COLUNADABELA	
256	NOMETABELA	COLUNA2DABELA	
8	NOMETABELA2	COLUNADABELA2	
160	NOMETABELA3	COLUNADABELA3	
...	...	...	

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