

# Função - Converter BLOB para CLOB

## SQL:

```
create or replace function blob_to_clob (b in blob) return clob is
  pos      pls_integer := 1;
  buffer    varchar2( 32767 );
  res       clob;
  lob_len   pls_integer := dbms_lob.getlength( b );
begin
  dbms_lob.createtemporary( res, true );
  dbms_lob.open( res, dbms_lob.lob_readwrite );

  loop
    buffer := utl_raw.cast_to_varchar2( dbms_lob.substr( b, 16000, pos ) );

    if length( buffer ) > 0 then
      dbms_lob.writeappend( res, length( buffer ), buffer );
    end if;

    pos := pos + 16000;

    exit when pos > lob_len;
  end loop;

  return res;
end blob_to_clob;
```

## Chamada da função:

```
select blob_to_clob(utl_raw.cast_to_raw(' Valor Blob' )) from dual
```

## Retorno:

Valor Blob

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