3. BINARY_INTEGER Type:

    - stores signed integers in a binary format.

    - implemented using platform-independent library code.

4. SIMPLE_INTEGER Type:

    - its a performance enhanced version of PLS_INTEGER with same range.

    - it does not support NULL values or check for overflow conditions.

5. BINARY_FLOAT and BINARY_DOUBLE Types:

    - conform to the single- and double-precision floating point types defined in the **IEEE-754** floating

        point standard.

    - implemented by both PL/SQL and the database engine so can be used in table definitions and

        PL/SQL code.

    - use suffix - either f or d, depending on whether you want your literal to be interpreted as a
        BINARY_FLOAT or as a BINARY_DOUBLE.

        DECLARE

            v_binary_float **BINARY_FLOAT** := .95f;

            v_binary_double **BINARY_DOUBLE** := .95d;

6. SIMPLE_FLOAT and SIMPLE_DOUBLE Types:

    - these datatypes are performance-enhanced versions of the BINARY_FLOAT and BINARY_DOUBLE

        datatypes with same range.

    - it does not support NULL values or check for overflow conditions.

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