

Subject: MCR-10087 Fix various typos in fs_util_.info

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Date: Jan 22, 2020

Problem Description

The fs_util_.info info segment has several typos in it. In the declaration of fs_util_\$list_switches, there is an extra right parenthesis.

In the declaration of fs_util_\$set_bit_count, there is a missing right parenthesis.

And in the declaration and call for fs_util_\$set_max_length, the declaration and call are reversed (types specified for call and variable specified for declaration).

Ticket <http://multics-trac.swenson.org/ticket/185> describes these issues.

Proposed Changes

The proposed changes are as above and exemplified by the following compare_ascii output:

```
cpa [wsp info fs_util_.info] ==
```

```
A1      09/20/87  fs_util_
Changed by B to:
B1      :Info: fs_util_: 2020-01-22 fs_util_
```

```
A510      ptr, fixed bin(35));
Changed by B to:
B510      ptr, fixed bin(35));
```

```
A727      (41), fixed bin (35);
Changed by B to:
B727      (41), fixed bin (35));
```

```
A751      declare fs_util_$set_max_length entry (dir_name, entryname, max_length,
A752      code);
A753      call fs_util_$set_max_length (char(*), char(*), fixed bin(35), fixed
A754      bin(35));
Changed by B to:
B751      declare fs_util_$set_max_length (char(*), char(*), fixed bin(35), fixed
B752      bin(35));
B753      call fs_util_$set_max_length entry (dir_name, entryname, max_length,
B754      code);
```

Inserted in B:

```
B892
B893
B894      :Internal: history_comment.gi: 2020-01-22 fs_util_
B895
B896      /*****^ HISTORY COMMENTS:
B897      1) change(2020-01-22,Swenson), approve(2020-01-22,MCR10078):
B898      Fix various typos.
```

B899
B900
At end

END HISTORY COMMENTS */

Comparison finished: 5 differences, 23 lines.
r 15:41 0.468 0

Documentation

This is the documentation.

Testing

After the changes are made, `validate_info_seg` and `help` will be run to ensure the info segment is correctly formatted.

Version History

Date	Revision	Author	Comment
2020-01-22	1.0	Eric Swenson	Initial revision of the MCR.