Package 'edm1.parseR'

July 16, 2024		
Title Set of functions	to work with edm parser	
Version 2.0.0.0		
_	s functions to read data from a dataset which is formatted accord- parser, write data to a dataset which is formatted according to the edm parser.	
License GPL (==3)		
Encoding UTF-8		
Roxygen list(markdo	wn = TRUE)	
RoxygenNote 7.3.1		
Imports stringr		
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Description		
Allow to read dat	a from edm parsed dataset, see examples	
Usage		
read_edm_par	rser(inpt, to_find_v = c())	
Arguments		
inpt	is the input dataset	
to find v	is the vector containing the path to find the data, see examples	

2 write_edm_parser

Examples

```
print(read_edm_parser("(ok(ee:56))(ok(oui(rr((rr2:6)(rr:5))))(oui(bb(rr2:1)))(ee1:4))",
to_find_v = c("ok", "oui", "rr", "rr2")))

[1] "6"

print(read_edm_parser("(ok(ee:56))(ok(oui(rr((rr2:6)(rr:5))))(oui(bb(rr2:1)))(ee1:4))", t

[1] "56"

print(read_edm_parser("(ok(ee:56))(ok(oui(rr((rr2:6)(rr:5))))(oui(bb(rr2:1)))(ee1:4))", t

[1] "56"
```

```
write_edm_parser write_edm_parser
```

Description

Allow to write data to edm parsed dataset, see examples

Usage

```
write_edm_parser(inpt, to_write_v, write_data)
```

Arguments

```
inpt is the input dataset
to_write_v is the vector containing the path to write the data, see examples
```

Examples

```
print(write_edm_parser("(ok(ee:56)) (ok(oui(rr((rr2:6) (rr:5)))) (oui(bb(rr2:1))) (ee1:4))",
to_write_v = c("ok", "ee"), write_data = c("ii", "olm")))

[1] "(ok(ee:56) (ii:olm)) (ok(oui(rr((rr2:6) (rr:5)))) (oui(bb(rr2:1))) (ee1:4))"

print(write_edm_parser("(ok(ee:56)) (ok(oui(rr((rr2:6) (rr:5)))) (oui(bb(rr2:1))) (ee1:4))",
to_write_v = c("ok", "oui"), write_data = c("ii", "olm")))

[1] "(ok(ee:56)) (ok(oui(rr((rr2:6) (rr:5)))) (ii:olm) (oui(bb(rr2:1))) (ee1:4))"

print(write_edm_parser("(ok(ee:56)) (ok(oui(rr((rr2:6) (rr:5)))) (oui(bb(rr2:1))) (ee1:4))",
to_write_v = c("ok", "oui", "oui"), write_data = c("ii", "olm")))

[1] "(ok(ee:56)) (ok(oui(rr((rr2:6) (rr:5)))) (oui(bb(rr2:1))) (ii:olm) (ee1:4))"

print(write_edm_parser("",
to_write_v = c(), write_data = c("ii", "olm")))

[1] "(ii:olm)"
```

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```