

Digital Humanities. Verso un nuovo ordine del sapere?

Inganni, disinganni, sfide e prospettive

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ore 15.00

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```
extract_number_and_incr(destination, source) int
*destination; unsigned char **source; { extract_number_and_incr(destination, *source; *source += 2; ) #ifndef EXTRACT_MACRO
ROS #undef EXTRACT_NUMBER_AND_INCR #define EXTRACT_NUMBER_AND_INCR(dest, src) \ extract_number_and_incr(&dest, &src) #endif /*
not EXTRACT_MACRO */ #endif /* DEBUG */ #if defined(DEBUG)
many voluminous messages about what it is doing (if the variable 'debug' is nonzero), if
linked with the main program in 'regex.c', you can enter patterns and strings interactively.
And if linked with the main program in 'main.c' and the other test files, you can run the al-
ready-written tests. */ #ifdef DEBUG /* We use standard I/O for debugging. */ #include <stdio.h>
/* It is useful to test things that "must" be true when debugging. */ #include <assert.h> static int
debug = 0; #define DEBUG_STATEMENT(e) e #define DEBUG_PRINT1(x) if (debug) printf(x) #define
DEBUG_PRINT2(x1, x2) if (debug) printf(x1, x2) #define DEBUG_PRINT3(x1, x2, x3) if (debug) printf
(x1, x2, x3) #define DEBUG_PRINT4(x1, x2, x3, x4) if (debug) printf(x1, x2, x3, x4) #define DE-
BUG_PRINT_COMPILED_PATTERN(p, s, e) if (debug) print_partial_compiled_pattern(s, e) #define DE-
BUG_PRINT_DOUBLE_STRING(s1, s2, s2) \ if (debug) print_double_string(s1, s2, s2)
extern void printchar(); /* Print the fastmap in human-readable form. */ void print_fastmap(fastmap)
char *fastmap; { unsigned was_a_range = 0; unsigned i = 0; while (i < (1 << BYTEWIDTH)) { if (fastmap[i++]
) { was_a_range = 0; printchar(i - 1); while (i < (1 << BYTEWIDTH) && fastmap[i]) { was_a_range = 1; i++; } if
(was_a_range) { printf("-"); printchar(i - 1); } } putchar('\n'); /* Print a compiled pattern string in hu-
man-readable form, starting at the START pointer into it and ending just before the pointer END. */ void
print_partial_compiled_pattern(start, end) unsigned char *start; unsigned char *end; { int mcmt, mcmt2; un-
signed char *p = start; unsigned char *pend = end; if (start == NULL) { printf("(null)\n"); return; } /* Loop over
pattern commands. */ while (p < pend) { switch ((re_opcode_t) *p++) { case no_op: printf("(no_op)");
break; case exact: mcmt = "p++"; printf("/exact/%d", mcmt); do { putchar('/'); printchar("p++");
while (i < mcmt); break; case start_memory: mcmt = "p++"; printf("/start_memory/%d/%d", mcmt,
*p++); break; case stop_memory: mcmt = "p++"; printf("/stop_memory/%d/%d", mcmt, *p++);
break; case duplicate: printf("/duplicate/%d", *p++); break; case anychar: printf("/anychar");
break; case charset: case charset_not: { register int c; printf("/charset/%s", (re_opcode_t) *p -
1) == charset_not ? ".not": ""; assert(p + *p < pend); for (c = 0; c < *p; c++) { unsigned bit;
unsigned char map_byte = p[1 + c]; putchar('/'); for (bit = 0; bit < BYTEWIDTH; bit++) if
(map_byte & (1 << bit)) printchar(c * BYTEWIDTH + bit); p += 1 + *p; break; } case beg-
line: printf("/begline"); break; case endline: printf("/endline"); break; case on_failure_
jump: extract_number_and_incr(&mcmt, &p); printf("/on_failure_jump/%d", mcmt);
break; case on_failure_keep_string_jump: extract_number_and_incr(&mcmt, &p); printf
("/on_failure_keep_string_jump/%d", mcmt); break; case dummy_failure_jump: ex-
tract_number_and_incr(&mcmt, &p); printf("/dummy_failure_jump/%d", mcmt); break;
case push_dummy_failure: printf("/push_dummy_failure"); break; case may-
be_pop_jump: extract_number_and_incr(&mcmt, &p); printf
("/maybe_pop_jump/%d", mcmt); break; case pop_failure_
jump: extract_number_and_incr(&mcmt, &p); printf("/pop_
failure_jump/%d", mcmt); break; case jump_past_alt:
extract_number_and_incr(&mcmt, &p); printf("/
```

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Lodovica Braidà

(Presidente di Apice)