

# OCRBench - Release Notes

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## Version 1.0.0

Release Date: dd.mm.2021

### New Features

- TBD

### Applied Software

Software	Type	Version	Remark
C++ (gcc)	Language	10.3.0	

### Open issues

- TBD: (see [here](#))

## Detailed Open Issues

### C & ODPI-C

#### Issue: Ubuntu 20.04: compile errors

```
rm -rf ./*.obj
rm -rf ./OCRBench
gcc -o OCRBench -Ilang/c -I"lang/c/odpi/include" -O2 -ggdb -Wall -fPIC -
std=gnu11 -DEMBED lang/c/odpis.c lang/c/config.c lang/c/OCRBench.c -lpthread -ldl
In file included from lang/c/odpi/include/./embed/dpi.c:27,
                 from lang/c/odpis.c:7:
lang/c/odpi/include/./embed/./src/dpiError.c: In function
'dpiError__setFromOS':
lang/c/odpi/include/./embed/./src/dpiError.c:264:13: warning: assignment to
'char *' from 'int' makes pointer from integer without a cast [-Wint-conversion]
264 |         message = strerror_r(err, buffer, sizeof(buffer));
    |         ^
In file included from lang/c/odpi/include/./embed/dpi.c:38,
                 from lang/c/odpis.c:7:
lang/c/odpi/include/./embed/./src/dpiOci.c: In function
'dpiOci__loadLibInModuleDir':
lang/c/odpi/include/./embed/./src/dpiOci.c:1856:5: error: unknown type name
'Dl_info'
```

```

1856 |     Dl_info info;
      |     ^~~~~~
lang/c/odpi/include/./embed/./src/dpi0ci.c:1858:9: warning: implicit
declaration of function 'dladdr' [-Wimplicit-function-declaration]
1858 |     if (dladdr(dpiContext_createWithParams, &info) != 0) {
      |           ^~~~~~
lang/c/odpi/include/./embed/./src/dpi0ci.c:1860:56: error: request for
member 'dli_fname' in something not a structure or union
1860 |         dpiDebug__print("module name is %s\n", info.dli_fname);
      |                                                         ^
lang/c/odpi/include/./embed/./src/dpi0ci.c:1861:31: error: request for
member 'dli_fname' in something not a structure or union
1861 |         dirName = strrchr(info.dli_fname, '/');
      |                               ^
lang/c/odpi/include/./embed/./src/dpi0ci.c:1863:59: error: request for
member 'dli_fname' in something not a structure or union
1863 |         return dpi0ci__loadLibWithDir(loadParams, info.dli_fname,
      |                                                         ^
lang/c/odpi/include/./embed/./src/dpi0ci.c:1864:45: error: request for
member 'dli_fname' in something not a structure or union
1864 |         (size_t) (dirName - info.dli_fname), 0, error);
      |                               ^
make: *** [lang/c/Makefile:30: OCRBench] Error 1

```