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Subject: Re: New experimental Linux/FreeBSD release

Posted by [mirek](#) on Thu, 09 Apr 2020 08:22:42 GMT

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amrein wrote on Wed, 08 April 2020 21:19: I can't find where this bug come from (I guess it's a bug).

When I use Makefiles, I get only one file named `.cache/upp.out/build_info.h`

When I use `umk` or `umks32`, I get several files named `build_info.h` in `.cache/upp.out/`

Quote:

```
rm -fr .cache/upp.out/*
```

```
./umk ./uppsrc umk CLANG -brs ./umk
```

```
find .cache/upp.out/ -name build_info.h
```

Result:

Quote:

```
.cache/upp.out/Core/CLANG.Blitz.Shared/build_info.h
```

```
.cache/upp.out/plugin/pcrc/CLANG.Shared/build_info.h
```

```
.cache/upp.out/plugin/zstd/CLANG.Blitz.Shared/build_info.h
```

```
.cache/upp.out/plugin/lz4/CLANG.Blitz.Shared/build_info.h
```

```
.cache/upp.out/plugin/lzma/CLANG.Blitz.Shared/build_info.h
```

```
.cache/upp.out/plugin/bz2/CLANG.Blitz.Shared/build_info.h
```

```
.cache/upp.out/Esc/CLANG.Blitz.Shared/build_info.h
```

```
.cache/upp.out/umk/CLANG.Blitz.Main.Shared/build_info.h
```

```
.cache/upp.out/ide/Java/CLANG.Blitz.Shared/build_info.h
```

```
.cache/upp.out/ide/Android/CLANG.Blitz.Shared/build_info.h
```

```
.cache/upp.out/ide/Core/CLANG.Blitz.Shared/build_info.h
```

```
.cache/upp.out/ide/Builders/CLANG.Shared/build_info.h
```

Those files don't have the same content (the defined variables inside don't have the same value most of the time).

Let us say "feature".

From utility perspective, it is better when `build_info` is in all package output files. This however was not yet implemented for Makefile and is causing little problems that way yet. I will file this as low-priority issue in redmine.

EDIT: Also, these defines should be treated by the code as "optional additional information" (with `#ifdef`)...

Mirek

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