```
jpcre2::RegexMatch
m subject
- match_opts
        _match_opts

    jpcre2

vec_numvec_nas
 vec_ntn
num map0
- nas_map0
ntn_map0
+ setNumberedSubstringVector()
+ setNamedSubstringVector()
+ setNameToNumberMapVector()
+ setSubject()
+ setModifier()
+ setJpcre2Option()
+ setPcre2Option()
+ setFindAll()
+ changeModifier()
+ changeJpcre2Option()
+ changePcre2Option()
+ addModifier()
+ addJpcre2Option()
+ addPcre2Option()
+ match()
getNumberedSubstrings()
getNamedSubstrings()
pushMapsIntoVectors()
- init_vars()
RegexMatch()
RegexMatch()
 ~RegexMatch()
             -rm
                  -re
          jpcre2::Regex
     pat_str
     code

    error_number

     - error_offset

    compile_opts

     - jpcre2_compile_opts
      - mylocale
     - current warning msg
     + Regex()
     + Regex()
     + Regex()
     + Regex()
     + Regex()
     + Regex()
     + operator=()
     + ~Regex()
     + reset()
     + getModifier()
     and 32 more...
     - init_vars()
     - init()
      - init()

    init()

     freeRegexMemory()
     - shallowCopy()
     deepCopy()
             -re
     jpcre2::RegexReplace
     r_subject
     - r_replw
     replace_opts
     - jpcre2_replace_opts- buffer_size
     + setSubject()
     + setReplaceWith()
     + setModifier()
     + setBufferSize()
     + setJpcre2Option()
     + setPcre2Option()
     + changeModifier()
     + changeJpcre2Option()
     + changePcre2Option()
     + addModifier()
     + addJpcre2Option()
     + addPcre2Option()
     + replace()
     - init_vars()

    RegexReplace()

    RegexReplace()

     - ~RegexReplace()
```