```
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()
              -rr
                  -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
                  -rm
       jpcre2::RegexMatch
- m_subject
match_optsjpcre2_match_opts
- vec_num
vec_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()
```