**The laboratory work 1**

Create programs that work with regular expressions to search necessary words in the following sentences:

1. Find “build” and “built” words in the sentence “I know how to build the system where the programs are built”
2. Find “dogs”, “dags”, “dugs”, “cats” in the sentence “I saw how dogs, dags, dugs and cats where running”
3. Choose the following year 2004, 2008, 2012, 2016 from the list

1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017