SYNOPSIS
    adsox :: simple perl interface around the sox [SoX - Sound eXchange, the
Swiss Army knife of audio manipulation https://sourceforge.net/projects/sox/]

  USAGE
    $S=adsox->new;
    $S->infile(...)->outfile(...)->[someoption][someparam]->[anotheroption][
    anotherparam]->execute;

  DEDICATED METHODS
    new object creator

    infile
        declare infile, this will persist until redefined

    outfile
        declare outfile, this will persist until redefined

    add declare non-opt postamble, such as effect (which are barewords), for
        instance ->('gain', -1) means sox if of gain -1

    execute
        execute the whole thing, clear options declaration, but keep infile
        and outfile declaration.

    debug (1/0)
        turn debug messages on / off

  EXAMPLE
    my $S=adsox->new;
    $S->debug(1)->infile("/my/infile.wav")->outfile("/my/infile_converted.wa
    v")->r(48000)->c(2)->b(16)->execute;
    $S->debug(0)->outfile("/my/monofile.wav")->c(1)->execute;

    convert infile to 48k 16bit stereo outfile with debugging output enabled

    then convert the same original file by only changing stereo to mono
    without debugging output

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