NAME

        Net::Domain::TLD - Work with TLD names

SYNOPSIS

        use Net::Domain::TLD qw(tlds tld_exists);
        my @ccTLDs = tlds('cc');
        print "TLD ok\n" if tld_exists('ac','cc');

DESCRIPTION

        The purpose of this module is to provide user with current list of
        available top level domain names including new ICANN additions and ccTLDs
        Currently TLD definitions have been acquired from the following sources:

        http://www.icann.org/tlds/
        http://www.dnso.org/constituency/gtld/gtld.html
        http://www.iana.org/cctld/cctld-whois.htm

PUBLIC METHODS

        Each public function/method is described here.
        These are how you should interact with this module.

    tlds

      This routine returns the tlds requested.

      my @all_tlds = tlds; #array of tlds
      my $all_tlds = tlds; #hashref of tlds and their descriptions

      my @cc_tlds = tlds('cc'); #array of just 'cc' type tlds
      my $cc_tlds = tlds('cc'); #hashref of just 'cc' type tlds and their descriptions

      Valid types are:
        cc   - country code domains
        gtld_open   - generic domains that anyone can register
        gtld_restricted   - generic restricted registration domains
        new_open   - recently added generic domains
        new_restricted   - new restricted registration domains

    tld_exists

      This routine returns true if the given domain exists and false otherwise.

      die "no such domain" unless tld_exists($tld); #call without tld type
      die "no such domain" unless tld_exists($tld, 'new_open'); #call with tld type

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        as Perl itself.

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