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%
% Developed at the Applied Logic, Programming Languages and Systems
% (ALPS) Laboratory at UTD by Feliks Kluzniak.
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%% Operators for expressing LTL formulae.

:- op( 10,  fy , ~    ).  % not
:- op( 20, xfy , ^    ).  % and
:- op( 30, xfy , v    ).  % or
:- op( 10,  fy , x    ).  % LTL: "next"
:- op( 10,  fy , f    ).  % LTL: "eventually"
:- op( 10,  fy , g    ).  % LTL: "always"
:- op( 20, xfx , u    ).  % LTL: "until"
:- op( 20, xfx , r    ).  % LTL: "release"

%%%%
```