Enable non-blocking `binding.irb`.

This is a multi-faceted issue.

Firstly, we need to make some library changes, remove IO.select, etc from reline and so on.

Then, we need to make $stdin non-blocking (maybe by default - was planned).

Finally, we need to figure out whether we can relax rb_protect to allow fiber transfer.

History

#1 - 06/23/2021 10:28 AM - ioquatix (Samuel Williams)

I already made some changes in reline.

I'm experimenting with relaxing rb_protect: [https://github.com/ruby/ruby/pull/4598](https://github.com/ruby/ruby/pull/4598)

#2 - 06/24/2021 07:20 PM - jeremyevans0 (Jeremy Evans)

- Backport deleted (2.6: UNKNOWN, 2.7: UNKNOWN, 3.0: UNKNOWN)
- Tracker changed from Bug to Feature