Want to use prepared buffer with `Array#pack`

09/12/2016 06:59 AM - usa (Usaku NAKAMURA)

Array#pack always returns new allocated String, but sometimes users want to use prepared buffer, especially the packed size is too large.
I often uses Fiddle to call OS APIs, and encounter this problem as every time.
I recommend to add keyword arguments for the purpose.

```ruby
buf = '\0'*(32 * 1024 * 1024)
# ...
ary.pack(LONG_FORMAT, buffer: buf, offset: 4 * 1024) # returns 'buf'
```

Revision 0dd9c302 - 12/01/2016 01:08 PM - usa (Usaku NAKAMURA)
Supports buffer and offset in Array#pack

- pack.c (pack_pack): Supports buffer and offset in Array#pack.
  [Feature #12754] [ruby-dev:49798]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@56957 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

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History

#1 - 09/13/2016 12:46 PM - nobu (Nobuyoshi Nakada)
Array#pack provides @ for offset.

#2 - 10/26/2016 02:00 PM - nobu (Nobuyoshi Nakada)
- Tracker changed from Bug to Feature

#3 - 11/25/2016 07:31 AM - matz (Yukihiro Matsumoto)
Accepted.

Matz.

#4 - 12/01/2016 01:08 PM - usa (Usaku NAKAMURA)
- Status changed from Open to Closed

Applied in changeset r56957.

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