

- Update `ActiveJob::QueueAdapters::QueAdapter` to remove deprecation warning

Remove a deprecation warning introduced in que 1.2 to prepare for changes in que 2.0 necessary for Ruby 3 compatibility.

Damir Zekic and Adis Hasovic

- Add missing `bigdecimal` require in `ActiveJob::Arguments`

Could cause `uninitialized constant ActiveJob::Arguments::BigDecimal (NameError)` when loading Active Job in isolation.

Jean Boussier

- Allow testing `discard_on/retry_on ActiveJob::DeserializationError`

Previously in `perform_enqueued_jobs`, `deserialize_arguments_if_needed` was called before calling `perform_now`. When a record no longer exists and is serialized using GlobalID this led to raising an `ActiveJob::DeserializationError` before reaching `perform_now` call. This behaviour makes difficult testing the job `discard_on/retry_on` logic.

Now `deserialize_arguments_if_needed` call is postponed to when `perform_now` is called.

Example:

```
class UpdateUserJob < ActiveJob::Base
  discard_on ActiveJob::DeserializationError

  def perform(user)
    # ...
  end
end

# In the test
User.destroy_all
assert_nothing_raised do
  perform_enqueued_jobs only: UpdateUserJob
end
```

Jacopo Beschi

Please check [7-0-stable](#) for previous changes.