

in a magento store that i was building with newsletter option i enable confirmation before subscription from admin configuration. Users are getting confirmation link in mail. But my client want to set expiry of that confirmation link. I was sure about this that magento provide this functionality or not. So i did a search and after some time i found a good solution. If you are also facing the same issue then you can use below steps :

1. Add `created_at` field in `newsletter_subscriber` table.

2. Overwrite the following file

`vendor/magento/module-newsletter/Model/Subscriber.php` to `Company/name/Model/Subscriber.php`

Overited Subscriber.php file code

```

        if (trim($dcode) != trim($code)) {
            // $messageManager->addError('Sorry Your subscription confirmation
code is mismatch. ');
            return false;
        } elseif ($this->isConfirmationLinkTokenExpired($dcode,
$dcreated_at)) {
            // $messageManager->addError('Sorry Your subscription confirmation
code is expired. ');
            return false;

        }

        return true;
    }

    public function isConfirmationLinkTokenExpired($dcode, $dcreated_at) //
check expiration token
    {
        if (empty($dcode) || empty($dcreated_at)) {
            return true;
        }

        $expirationPeriod = '720';

        $currentTimestamp = (new \DateTime())->getTimestamp();
        $tokenTimestamp = (new \DateTime($dcreated_at))->getTimestamp();
        if ($tokenTimestamp > $currentTimestamp) {
            return true;
        }

        $hourDifference = floor(($currentTimestamp - $tokenTimestamp) / (60 *
60));
        if ($hourDifference >= $expirationPeriod) {
            return true;
        }

        return false;
    }

```

Hope it will help you too.
