

# Upgrade Notes (Laravel 9 -> 10 & Backpack 5 -> 6)

## Laravel

<https://laravel.com/docs/10.x/upgrade>

### 1. Update package version

<https://github.com/yayasanvitka/saint/commit/59c1c7eee9ba0ce9ba41702d04a12333d6aa2803>

### 2. Update minimum-stability in composer.json

<https://github.com/yayasanvitka/saint/commit/db51d2e49b59fa3d7dd754f4a472f639f2179c4e>

### 3. Update \$dates to \$casts

<https://github.com/yayasanvitka/saint/commit/66622ead9d09e3eee61fb4bbce805cd32762f057>

## Backpack

<https://backpackforlaravel.com/docs/6.x/upgrade-guide>

### 1. Step 3.2

Choose Tabler and No premium addons

Add basset in filesystems.php

The code is

```
'basset' => [ 'driver' => 'local', 'root' => public_path('storage'), 'url' => env('APP_URL') .  
'/storage', 'visibility' => 'public', 'throw' => false, ],
```

Skip if error

```
INFO Checking Backpack Basset installation.  
Initializing basset check ..... DONE  
Checking cache storage ..... DONE  
Fetching a basset ..... ERROR  
ERROR cURL error 60: SSL certificate problem: unable to get local issuer certificate (see https://curl.haxx.se/libcurl/c/libcurl-errors.html) for https://saint.test/storage/basset/vendor/backpack/basset/tests/Helpers/basset-test.js.  
Backpack Basset failed to check it's working properly.  
This may be due to multiple issues. Please ensure:  
1) APP_URL is correctly set in the .env file.  
2) Your server is running and accessible at https://saint.test.  
3) The public disk is properly configured in config/filesystems.php.  
   Optionally, basset provides a disk named "basset", you can use it instead.  
4) The storage symlink exists and is valid (by default: public/storage).  
For more information and solutions, please visit the Backpack Basset FAQ at:  
https://github.com/laravel-backpack/basset#faq
```

## 2. Skip step 4-7

## 3. Skip step 9-15

## 4. Skip step 22

## 5. Step 25

Choose No to publish public/packages

## 6. Custom CSS

Put it into mix\_styles in ui.php and webpack.mix.js

## 7. Update layout to vertical & enable useFluidContainers in theme-tabler.php

<https://github.com/yayasanvitka/saint/commit/a58ae10287b071a1c3a49ad17103369daf3ecac3>

## 8. Fix layout.blade.php in resource/views/errors

<https://github.com/yayasanvitka/saint/commit/d764e1284460ef577179353b9d716ef4a77094aa>

## 9. Temporary fix for multiple nested menu

<https://github.com/yayasanvitka/saint/commit/d35ab9edabcc8a1863706cf0fe715e134a226029>

## 10. Re-install elfinder

```
rm -rf resources/views/vendor/elfinder  
php artisan backpack:filemanager:install
```

## 11. Re-publish backupmanager and add backup.blade.php

```
php artisan vendor:publish --  
provider="Backpack\BackupManager\BackupManagerServiceProvider" --tag=backup-config --  
tag=lang
```

<https://github.com/yayasanvitka/saint/commit/a176fa99829a075affe4bd43a64b09463c74ea942>

<https://github.com/yayasanvitka/hrms/commit/a6ef11cdb04e3f109965ebe028d6477c2e8cd14c>

<https://github.com/yayasanvitka/hrms/commit/4e701ba893a2cd9e3c5f35baa89b7f13a40e9fdb>

## 12. Fix error gravatar

<https://github.com/yayasanvitka/saint/commit/128f9ab3955054d6c950b6544cbb8e9617edb11f>

## 13. Remove unused js code

<https://github.com/yayasanvitka/saint/commit/231dadab2edbf92f03f2a16600769375abd8ffdc>

## 14. Fix MyAccountController

<https://github.com/yayasanvitka/saint/commit/05b57f1e5a897d562ce6c0b48de367cfb3d55db7>

## 15. Fix reorder menu

<https://github.com/yayasanvitka/saint/commit/65ce077aa2f21f2db73268230c16cf307fc8756f>

## 16. Solution for readonly field does not show gray background

Tambah `'class' => 'form-control bg-gray-600'` di dalam `attributes`

## 17. Update `blank.blade.php` and move to theme-tabler folder

<https://github.com/yayasanvitka/saint/commit/2c9114eaea4dc1437aa16743127608e665df747a>

## Deploy

```
256 pacal
257 cd /var/www/saint
258 git status
259 git checkout composer.json
260 artisan down
261 artisan backup:run
262 git pull
263 ls
264 pam
265 pads --class=DataUpdater
266 cu --no-dev
267 php artisan basset:cache
268 pacal
269 artisan up
270 artisan down
271 npm install
272 npm run prod
273 ls
274 cd storage
275 ls
276 cd app
277 ls
278 cd public
279 ls
280 cd ..
281 nano .env
282 cd ..
283 nano .env
284 cd ../hrms
285 cd ../saint
286 history | grep basset
287 cd /var/www/saint
288 artisan list
289 artisan basset:install
290 ls -lah public
291 artisan basset:cache
292 artisan basset:internalize
293 ls -lah storage/app/public
294 chmod -R 777 storage/
295 pacal
296 artisan up
297 history | grep basset
```

1. Run `npm install`

2. Run `npm run prod`

3. Run `php artisan basset:install`

4. Run `php artisan basset:cache`

5. Run `chmod -R 777 public/storage`

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Revision #23

Created 29 December 2023 03:09:58 by Heri

Updated 24 April 2024 07:04:50 by Chen Indra