

Ionic 5 / Code Change Log 2021

The libraries of Ionic and Angular have changed somewhat since the book release of "Ionic 5". Below I have listed all changes.

You can get the updated „Code 2021“ by contacting me at info@andreas-dormann.de.

5.3

App.component.ts doesn't have imports of Platform, SplashScreen and StatusBar any more.

Therefore the constructor is empty.

5.9

If using **Angular**, install the `@ionic/storage-angular` library instead of `@ionic/storage`:

```
npm install @ionic/storage-angular
```

In **app.module.ts**:

```
import { IonicStorageModule } from '@ionic/storage-angular';
```

In **favorites.service.ts**:

```
import { Storage } from '@ionic/storage-angular';
```

6.8

Replaced chip `ion-icon name="language"` with `ion-icon name="mic"` in **details.page.html**.

6.10

FAB has a slightly changed layout behavior. When using in a footer we should use it inside `<ion-buttons>` at **details.page.html**.

6.13

Use `style` tag in `ion-img` instead of `<hr />` in **details.page.html**.

6.20

In **app.component.ts**:

```
import { Storage } from '@ionic/storage-angular';
```

and using an `async loadSettings()` function.

8.6

Place font files into **src/assets/font** and font declarations into **global.scss**.

Headings automatically use `font-weight: bold` (no need to use a `style` here as on p. 360).

8.9

Now placed

```
@import 'theme/azure-style.scss';  
@import 'theme/summer-style.scss';
```

in **global.scss**. and used `ion-app` tag (no additional `div`) for placing the dynamic class assignment:

```
<ion-app [class]="settings.style">
```

9.2

We're now using the modern CAPACITOR version as described at

<https://ionicframework.com/docs/native/geolocation>

10.1

Corrected slicing of `DesiredTime` in **request.page.ts**:

```
request.DesiredTime.slice(11, 16);
```