Updates

@nativescript/core 6.5.9 released

Bug Fixes

• **Bindable:** parent referenced expression-values now load properly using an update call ([#8670](6b0028a)), closes [#8666](#8666) [#6981](#6981) [#5054](#5054)
• **ScrollView:** android 'isScrollEnabled' will apply if changed while gesture is underway ([#8695](02ec7f1)) ([02ec7f1](#8695))
• **Snapshots:** android is not defined ([#8691](a8bbd7c)) ([a8bbd7c](#8691))
• **Text-View:** only reload text if hint is showing on ios ([#8662](ec17727)) ([ec17727](#8662))

Features

• **Connectivity:** getActiveNetworkInfo and NetworkInfo modern compliance ([#8580](#8580)) ([#8652](#8652)) ([635f31f](635f31f))
• **Dialog:** ios destructive style from options ([#8676](bb531ce)) ([bb531ce](#8676))
• **ImageSource:** resize method ([#8678](bd12baf)) ([bd12baf](#8678))
• **Text-View:** allow easy subclassing on ios ([#8663](7d36447)) ([7d36447](#8663))
NativeScript 7.0 Release Plan (~ August)

* @nativescript/ios 7.0 will be first official v8 runtime release (tns-ios will still be supported for a year or longer)

* @nativescript/android (consistent scoping)

* @nativescript/webpack along with @nativescript/hooks

* @nativescript/cli (still installed via nativescript or scoped version) - 7.0 version will fully support scoped packages across the board

* nsconfig.json > rename to > nativescript.config.json or nativescript.config.js (still internally debating this and interested in community feedback here especially)

* manage all {N} settings in the above config (no more nativescript foreign key in package.json)

* refactored core modules (cleans up reexport issues — this affected projects in subtle ways) - will make core modules easier to develop with and contribute to
NativeScript 7.0 Release Plan [cont.] (~ August)

* Unveiling of monorepo on NativeScript/NativeScript to manage serveral source repo’s in streamlined fashion (core, types, webpack, angular, [likely react and vue eventually]) - Contributing how-to videos in less than minute for various aspects

* Monorepo will have auto code formatting via git precommit hook as well as improved docs generation

* GH Actions driving a consistent release process and all automated

* Unveiling of new {N} homepage with simplified design and message (will share on community calls in coming weeks)

* Angular 10 support (this is coming soon along with rc versions of many of the above - will be an early preview at a few {N} 7.0 items)

* rewritten from scratch Angular 11 support

* Vue 3 support official

* React integration improvements
NativeScript 7.0 Release Plan [cont.] (~ August)

* Removal of Snapshots, Recommendation going forward will be Code Cache (works on both ios and android v8 engines)

* Sub-Template support with callback ability for Vue, Angular, React, and core to provide easier additions for any plugins using templates.

* Conversion of more items into plugins (i.e the bottombar will be moved to a plugin to eliminate the required currently required cocoapod download on all projects)

* tns-platform-declarations > @nativescript/types

* tns-core-modules-widgets > @nativescript/ui-base - This starts to move in the direction of publishing an official @nativescript/ui which would split core module ui into it’s own package to make native ui optional for people wanting to integrate {N} into other stacks like hybrid web integrations… This will be seamless and managed as transient dependency of @nativescript/ui eventually when that’s available - everything would work same; just matter of organization and flexibility
Q&A