

Spring '19 Abridged

The Salesforce Discord Collective Presents:

THE SPRING 19 RELEASE NOTES - ABRIDGED

As Exciting as the new Samsung WV9900 release

CRITICAL STUFF

- [LEX will be enabled for all orgs starting Winter20](#). If you follow best practices (you're not using standard profiles, and people that have a custom profile that don't need LEX have the permission for LEX turned off), this is of no matter to you. Otherwise, well, now you have a reason to start following best practices.
- [Aura will probably be deprecated](#). Yes, seriously. [Lightning Web Components](#) are the future, deal with it.
- [Base Data Storage increased from 1GB to 10GB](#). This is BASE storage, not per-license storage.
- [New Flow Builder is out](#). Goodbye Flash, hi HTML5. Also looks better, is cleaner, and is generally awesome, but who cares, THERE'S NO MORE FLASH
- [Force.com IDE is retired in october 2019](#)

GDPR RELATED

If GDPR is important to you, you should read the entire "[Email Experience](#)" section.

TL;DR:

- New "[Enforce Email Privacy](#)" setting to enforce Don't Market, Don't Track, Forget this Individual, or Don't Process requests.
- New Permission "[Send Non-Commercial Email](#)" to prevent sales from violating GDPR
- New [Email Statuses](#) to ensure GDPR compliance
- [MOAR DATA PRIVACY OBJECTS](#)

GENERAL STUFF

- Forecasting gets some changes, with [customizable forecasting](#) being retired, as will be the old [territory management](#) feature. Loads of [minor updates](#) if you're using the new Territory Forecasts.

SERVICE CLOUD

- [Einstein predictions coming to cases](#)
- Einstein Bots can be [trained](#) now, and also are available via SMS thanks to [Livemessage](#)
- [Snap-ins](#) got a [few updates](#) that don't change much but make it something really nice. Migrating to Snap-ins from LiveAgent Buttons is recommended.
- [Email Draft Approvals](#) are now a thing in Lightning. This was only available in Classic before.

MARKETING

- Pardot allows you to choose which records are synced to [Salesforce](#)
- [Pardot Connector](#) and [Initial Setup](#) got a facelift
- Pardot allows you to use any tracking domain for [Vanity URLs](#)
- Reports now support [Conditional Formatting](#)
- [Joined reports now in LEX for everyone \(was beta\)](#)
- [Historical tracking](#) is now available in LEX

COMMUNITIES

Tons of small quality of life updates.
Like literal tons.

If you're a big communities user you should [read the appropriate section](#)

- If you have a Google Cloud Translation API key, you can now display [auto-translated posts/comments/etc](#) in your community for your users. Neat. Only applies to FeedItem-related objects.
- [Gamification](#) now available for your users
- [Lightning Web Components](#) are available for communities as well. Don't know about LWC ? Read the "Critical stuff" section
- [Inline surveys](#) allow you to see if your community content is any good.
- ~~[Better Google Analytics integration for audiences](#)~~. Nope, not part of the release anymore...

- Sharing Sets now available for [Accounts, Campaigns, Orders](Use Sharing Sets with Campaigns, Opportunities, and Orders (Generally Available) and [Contacts that have multiple accounts](#))
- You can track how much a file is [seen and downloaded](#).

LIGHTNING

- [You can pop out Utilities](#) in the console. Only works with standard utilities. Nice gimmick, nothing to whip a cat about.
- Subtabs in console have a menu now, and you can make a subtab a main tab. Yay-ish.
- Minor updates for parity with classic related to [record transferring](#) and [teams](#) which are literally “wow why couldn’t you do that before?”.
- You can sort [LEX Email templates](#) in nested folders now
- Events in LEX caught up to early 1990’s online tools, with [recurring events](#), [public calendars](#), and... [file sharing](#). Much wow, such feature, nice release.
- [Lightning Knowledge Migration tool](#) is now GA, meaning it’s easier to get to that new version of Knowledge if you were a previous user in Classic.
- [The Lightning Converter now tries to resolve issues with your Classic VF Pages, or gives you advice to fix them.](#) yay.

CPQ

If you use Avalara for Salesforce Billing, do not upgrade to Salesforce Billing Spring '19 without following [these instructions](#) .

- You can now [Download Quote PDFs](#) from the quote preview page.

EINSTEIN ANALYTICS

- Dataflows can be set to [run on event-based scheduling](#) rather than a time-based schedule! This should be a great way to blow through your 24-hour Dataflow sync limit, but they also [increased 24-hour Dataflow limit](#) from 50 to 60. Not a huge change this release but it has doubled from 30 since this time last year.
- Need help troubleshooting why a Dataflow is taking so long to run? Well, this [new feature](#) isn’t that! Set Analytics up to send you an angry email if a Dataflow takes longer than a predefined amount of time to run! Let me tell you, this is *super useful* /s
- [Combo Chart Upgrayedd!](#) (too old of a reference? I’m sticking with it...) Ability to specify if a measure is a bar or a line and a bonus of being able to stack the bars! Sounds minor but is a pretty significant change to this chart’s usability.

- [Einstein Analytics Classic \(Wave 1.0\) is being retired for good](#). In July 2019 all existing Wave 1.0 Dashboards will be disabled. Go ahead and start clicking that “Convert” button and watch the Dashboards explode because that button has never worked.

DEV

- The [LEX Console API](#) is now at parity with the standard console API
- [Communities now support lightning-navigation](#), which helps you avoid broken navigation if Salesforce changes URL formats in the future.
- [Lightning Container Components](#) (Yo salesforce, might want to fire the person naming these things - confusing much?) allows you to [embed React, AngularJS, or whatever](#) other component in communities.
- You can [auth users via a cert](#)
- New way to [Enforce FLS in SOQL Queries](#) (beta)
- Visualforce View State Limit [increased to 170KB from 135 KB](#)
- [VSC now allows you to rename symbols](#)

BUGFIXES

- Fixed a bug where [Hyperlink Target Value](#) was ignored in LEX.
- Fixed an inconsistency where Community Plus users [would always see cases they are a contact of](#) despite sharing saying otherwise
- Fixed that bug where [Processes would go “OMG NOOOOOOOOOOOOES”](#) when you referenced a field from a parent record without checking if the parent exists. Though if you’re using the new [Conventions](#) you should actually do that check in the Triggering PB anyway.

LIGHTS ARE ON BUT NOBODY’S HOME

- Remember the Cloud Scheduler, where you could offer appointment slots ? Well [it’s back](#) as Lightning Scheduler. Available if you pay, and only for enterprise and Performance editions. Literally Pay2Win.
- Process Builders now [have templates!](#) ... Oh wait, no, they added a checkbox in the metadata so you can say “is template”, but the checkbox does nothing. Eh, just ship it, it’s not like your users are used ot using metadata...
- New [Flow Type](#) to let users request help... They literally created a new [object and matching permissions](#) for what is a glorified LiveAgent chat start.
- Tests can now test process [Scheduled Actions and Resume Events](#). “Declarative stuff done by an admin” but testing is done in code, shit never goan get used ayyy lmao

DIDN'T QUITE MAKE THE CUT

- [BigObjects](#) can now be created from the setup, instead of the metadata API. The day they remove the need to use Async APEX to feed data into BigObjects is the day I push that update to "Critical Stuff". Still cool as hell.
 - In Sandbox only, [you can see references to a field before editing it](#). The day they push THAT to GA is going to be a damn celebration by all admins.
 - [Sandbox Email Adresses](#) change format. Not super major nor interesting... but if you're a dev and you're waiting for that =[example.com](#) you're going to have a bad time.
 - Password complexity is [better handled now](#)... finally.
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Addendum: I think this is the last time I split LEX into a different category.

Most features now are LEX-only and LEX will be activated for everyone in one year anyway.

This abridged version was graciously written up by the **SF Discord** <https://discord.gg/JG4Bc4q>

We have a website where we host best practices and other resources: <https://sfxd.github.io>

And we're also present on LinkedIn, where we post these release notes:

<https://www.linkedin.com/company/sfxd/>

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