SFDC Tools

Links to resources for Admins and Developers

- Web Based Tools
- Browser Add Ons
- Org Installable Apps
- Downloadable Tools
- Windyo's Chrome Extension List for Admins & Consultants
- Reference Resources
- Educational Resources
- Notable SFDX Plugins and Resources

Web Based Tools

Workbench

> The one and only tool that everyone should know. If you don't know it, start learning it. It is just the baseline of everything.

https://workbench.developerforce.com/login.php?startUrl=%2Fquery.php

CloudToolKit

Is actually 8 tools - Best practices analyzer, Org Compare tool, Data Compare tool, Schema Lister, Field Creator and validation/trigger switcher

https://cloudtoolkit.co/

Profile Power Tools - Mass edit profiles

Literally does what it tells you. Allows you to mass edit profiles.

https://profilepowertools.com

Google for salesforce - Search the web and only get Salesforce related results

Avoids you having to applya gazillion filters when doing your Google searches.

https://sfdcsearch.com/

Json 2 apex - Create Apex based on your jason

http://json2apex.herokuapp.com/

Cert Score Calculator

https://scuvanov.github.io/SalesforceCertScoreCalculator/

Permissions Comparison

https://perm-comparator.herokuapp.com/

Event Log Viewer

https://salesforce-elf.herokuapp.com/

DbDiagram

https://dbdiagram.io

If you use Lucidchart to genarate your Entity Diagrams you should switch over to this. When you're done with LucidChart, what you have is an image.That work is lost. If you use DbDiagram or equivalent, you just write JSON, which you then can reuse to actually create your fields etc.

QueryBuilder

https://querybuilder9000.herokuapp.com/

Doing SOQL queries that can be comre complex than reports, but without the hassle, since... a few years now ? no idea.

Browser Add Ons

Browser Add-Ons

Salesforce Inspector

https://chrome.google.com/webstore/detail/salesforce-inspector/aodjmnfhjibkcdimpodiifdjnnncaafh?hl=en

Salesforce Navigator

https://chrome.google.com/webstore/detail/salesforce-navigator-for/pbjjdhghffpemcglcadejmkcpnpmlklh?hl=en

Lightning Extension

https://chrome.google.com/webstore/detail/lightning-extension/hfglcknhngdnhbkccblidlkljgflofgh

Admin Check All

> This extension provides 'check all' checkboxes on admin pages.
> Salesforce Admin Check All is an extension that enhances the Salesforce Setup pages by adding "check all" checkboxes to various checkbox lists. This enhanced functionality helps make some setup tasks more efficient by potentially saving administrators from having to manually check each checkbox in a list individually.

https://chrome.google.com/webstore/detail/salesforce-admin-check-al/efcahpjiijlbojmfmaceicchnhkgdkje?hl=en

Org Installable Apps

Roll-Up Helper

> With Rollup Helper, you can roll-up any Salesforce® data: Count, sum, max, min, average, percent, lookups, text, formula, and multi-currency roll-ups.

https://appexchange.salesforce.com/appxListingDetail?listingId=a0N30000009i3UpEAI

Mass Action Scheduler

> Create scheduled actions, declaratively and without code.

https://douglascayers-org.github.io/sfdx-mass-action-scheduler/

Declarative Lookup Rollup Summaries (DLRS)

> Rollup information between Lookup relationships not previously possible without writing Apex Triggers

https://github.com/afawcett/declarative-lookup-rollup-summaries

Enhanced Related List

> Configure the Filter, Sort, and Fields on this reusable component on any lookup records to group relevant records in a single page (eg: Open and Closed Cases).

https://appexchange.salesforce.com/appxListingDetail?listingId=a0N3A00000FYDY4UAP

OrgData

> Copy data from your Production or Full Sandbox environment to Developer/Dev Pro sandboxes. Simply select the data you want to copy, and the app will take care of the rest. No more spreadsheets/scripts/external Ids/ figuring out sequences required.

https://appexchange.salesforce.com/appxListingDetail?listingId=a0N30000009wmCeEAI

Downloadable Tools

Talend Open Studio

Need to move data into/out of Salesforce? Gotta integrate with disparate systems? Have literally no money? Talend is worth knowing about.

https://www.talend.com/products/data-integration/data-integration-open-studio/

SOQL Explorer (OSX only)

https://www.pocketsoap.com/osx/soqlx/

Package generator for XML for VSCode

https://marketplace.visualstudio.com/items?itemName=VignaeshRamA.sfdx-package-xml-generator

Windyo's Chrome Extension List for Admins & Consultants

~~Better Salesforce formula editor~~

~~Adds another tab in the standard Formula places where you have better inlline editing and highlighting etc~~

This extension now requires payment, and honestly isn't super stable always.

We recommend using https://formulon.io to test your Salesforce formulas.

Boostr for Salesforce

Does a few things like add a change set assistant (deactivate that function, change set helper is better), give Field Set API names, allow better search in setup, automatically removes underscores from API names when you type,gives you a Check All options on different parts of the setup, and changes page layout checkboxes so they're all unchecked by default

Deluminate

DARK THEME FOR EVERYTHIN

HTTPS Everywhere

Forces secure connections. Not really Salesforce related but you should install it

LastPass: Free Password Manager

Avoids you using ILOVEBREAD123 as your password for all Salesforce orgs

Linkclump

Allows you to open mulitple tabs by click-dragging accross links. Super useful for things likefield deletions, picklist value deletions, etc.

Momentum

I think It's pretty

Reddit Enhancement Suite

For when you browse /r/Salesforce

Salesforce Admin Check All

Somewhat redundant with Boostr for Salesforce,BUT does it in some places where Boostr doesn't.

Salesforce API Fieldnames

Broken with Lightning. Used to give you API fieldnames on the page layout. still works in classic.

Salesforce Change Set Helper

a set of tools to migrate changesets better. Includes search box for components, comparision with prod/other sandbox, test deploys via API, fitlersfor components....

Salesforce Colored Favicons

Don't confuse your orgs

Salesforce Enhanced Code Searcher

allows finding that one apex class wher eyou referenced that thing fast. is in setup.

Salesforce inspector

Probably the best extesnion. View all data on a recor,d show field details, export and import data.... ti's a swiss army knife that you need.

Salesforce Lightning Inspector

Helps you develop lightning compoennts. Nothing to do with the above extension.

Salesforce Navigator

Broken in Lightning. Allows going to setup parts using the keyboard ctrl shift space and then typing where you want to go.

Salesforce Navigator for Lightning

like above but in lightning. Same maintainer.

Salesforce Schema Builder Expander

bigger schema builder

Salesforce User Search

searches for users, seriosuly it's in the name

Salesforce.com Enhanced Formula Editor

broken in lightning. modifies the standard formula editor to be better.

Salesforce.com Quick Login As

title

Salesforce.com Sandbox Favicon Extension

like coloured favicons but for sandbox

Search and Replace

searcha nd replace text in HTML pages, not just salesforce. useful for field renaming and stuff.

Session Buddy

store your sessions! easy workspaces etc.

ShareX

the best image capture (jog, animated gif, whatever) software for Windows.

uBlock Origin

no more ads. ever.

Reference Resources

Apex Best Practices

https://developer.salesforce.com/index.php?title=Apex_Code_Best_Practices&oldid=26951

SFDC Cheat Sheets

https://developer.salesforce.com/page/Cheat_Sheets

Visual Studio Code Cheat Sheet from jlyon11

https://gist.github.com/jlyon87/eb4b258f15b7b22b9b8674a4705448e7#new-org-model-project-sandboxes

Visualforce in practice

https://www.developerforce.com/guides/Visualforce_in_Practice.pdf

Getting started with Git from Gearset

https://gearset.com/blog/webinar-recording-git-for-salesforce-admins-2

Job Interview Guide

https://github.com/usmanovs/salesforce-interview-handbook

Order of execuition by Alexdot
https://sfxd.github.io/content/SF_OrderOfExecution.pdf

Educational Resources

Salesforce Trailhead - Education by Salesforce for Salesforce

https://trailhead.salesforce.com/

Tsalb Trailmix for LWC and JS

https://trailhead.salesforce.com/en/users/tsalb/trailmixes/lwc-and-js-101

Confirm4Crit git repo for LWC examples and resources

https://github.com/Confirm4Crit/awesome-lwc#want-to-learn-on-platform-lwc

SFDC99 - Learn to be a developer

https://www.sfdc99.com/

Focus On Force - Cert Prep Courses

https://focusonforce.com/

Notable SFDX Plugins and Resources

- shane-sfdx-plugins
  - Lots of commands from Shane McLaughlin, notable ones are a Skinny Profile converter, some neat GitHub automation, lwc css merging, and sobject creation
- awesome-sfdx-plugins
  - Shane's "awesome" repo for listing out community plugins.
  - Does what it says on the tin.
- sfdx-git-packager
  - I like doing deployments off of diffs, not the whole repo. Keeps the audit log clean, this helps ^.
- SFDX-Data-Move-Utility
  - Lets ya move data around orgs fairly easy, handles weird lookup scenarios well.
- sfpowerscripts
  - Lots of goodies in this one, full profile retrieves and reconcile. Was refactored from sfpowerkit.
- American Express' sfdx-cli-plugin
  - Some good stuff on anon apex, shell execution
- texei-sfdx-plugin
  - There's a profile cleaner in here, stripping out anything that's already on a pset.
  - Also an org shape command I've seen people reference, I can't personally speak to it.
- sfdx-toolbox-package-utils
- sfdx-cmdt-plugin
  - CSV->XML for CMDT mappings.
- sfdx-flowdoc-plugin
  - Generate a PDF doc off of some flow types.

But Crit, I wanna build my own!

- https://github.com/forcedotcom/salesforcedx-templates Here's some templates
- Good walk through on plugin creation here https://www.youtube.com/watch?v=kPks_9W5gvA&t

Think about what you need to automate!