

# Enterprise Release Management

## The Challenges

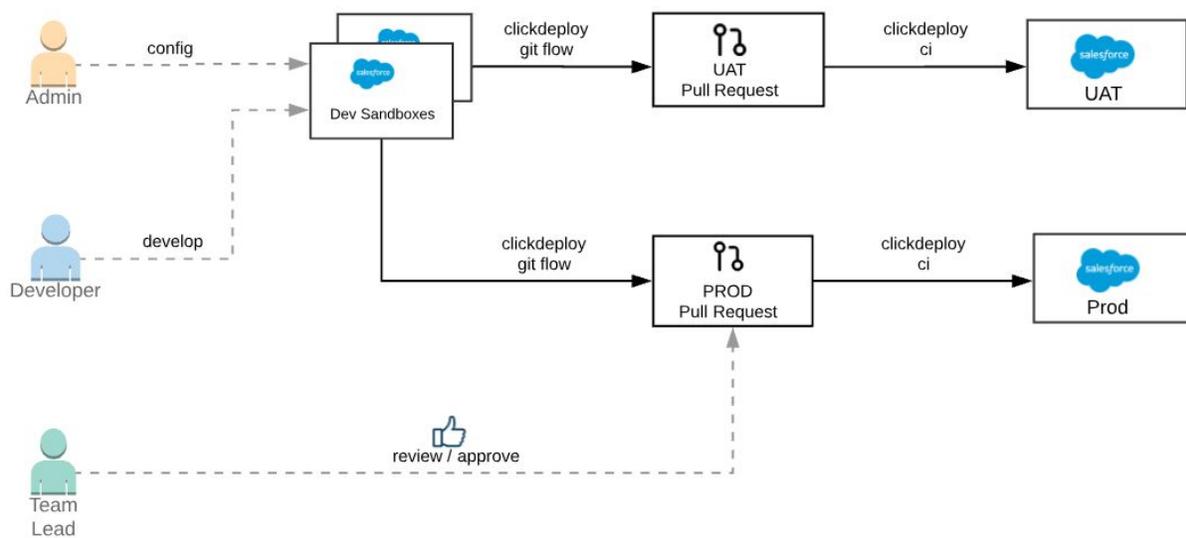
Most Salesforce teams often start out using change set for their release management needs. As teams grow, change set quickly fails to address the following basic challenges:

- I have no visibility of what were changed in my orgs, by whom and when.
- My team members risk overwriting each other.
- No process that facilitates change review and approval.
- No highlighted differences against production make it difficult to review changes.
- I can't rollback a deployment.
- I can't merge multiple change sets together for the release day.
- I can't compare and view differences between environments.
- My team spends too much time in manual coordination & diagnosing deployment errors.
- Higher risks of losing development work as the team grows.

ClickDeploy Enterprise is built to address all of the above challenges. We encapsulate a set release management best practices into an extremely simple and intuitive interface that allows your Salesforce teams to streamline the entire release process and deliver business features at the speed of today's user expectations.

# The Solution

## Process



## Key steps

- Admins/devs build and test features in their dev sandboxes.
- The admin/dev then submits a UAT pull request to deploy the feature to UAT environment.
- Once the feature is tested in UAT, the admin/dev submits a second pull requests targeting production.
- Notifications are sent to the team leads for approval. Upon approval, the feature is deployed to Production automatically. You can also choose to trigger deployments via time based schedule or manually.

## Key benefits

- **Fast to implement**  
Rather than hiring a team of DevOps engineers embarking on months long projects to build CI infrastructure, ClickDeploy solution takes 30 minutes to implement.
- **Simple and familiar workflow.**

Instead of submitting change sets, admins/developers would simply submit pull requests. The process flow is similar to change sets, yet the key difference between a pull request and a change set makes all the difference.

- **Minimal training required**

ClickDeploy provides an intuitive UX which allows admins to submit pull requests without having to learn Git or using command lines. This empowers everyone in your team to participate in a consistent change process regardless of skill differences.

- **Complete version history of every single change**

ClickDeploy leverages Git which allows you to know exactly who changes what, when, down to the line-by-line code level, as far back to the beginning of your Salesforce org history.

- **Rollback at ease**

ClickDeploy allows you to rollback your Salesforce org to any points in history.

- **No more overwriting each other.**

ClickDeploy enables multiple project teams to work in parallel without ever overwriting each other again.

- **Allow multiple changes to be merged into one deployment**

ClickDeploy is flexible and adaptable to your business demands. You can deploy changes separately, pick and choose features or bundle features together for deployments.

- **Flexible deployment trigger**

You can decide to deploy changes immediately after approval or bundle changes together and deploy on a daily or weekly basis. If you are not ready for automation, you can choose to trigger deployment manually.

- **Pre-production deployment report**

Our pre-production deployment report highlights exactly what are going to be changed if you deploy. This gives you full visibility and confidence before a major release to production.

- **Support the most complex metadata types**

ClickDeploy makes it super simple to work with complex metadata types like Profile, Record Type and Permission Set.

- **A fully streamlined and automated process**

ClickDeploy automatically exposes the right touch points to the right stakeholders at the right time. Engaging developers, admins, consultants and release managers all the way from submitting changes, to code review, approval, through to production release. It removes tedious and manual coordination effort that would otherwise be required.

## Implementation

Ready to experience the world's most modern yet easy-to-use release management platform ?

Contact [team@clickdeploy.io](mailto:team@clickdeploy.io) today for a product demo and learn how we can get your team up and running in 30 minutes.