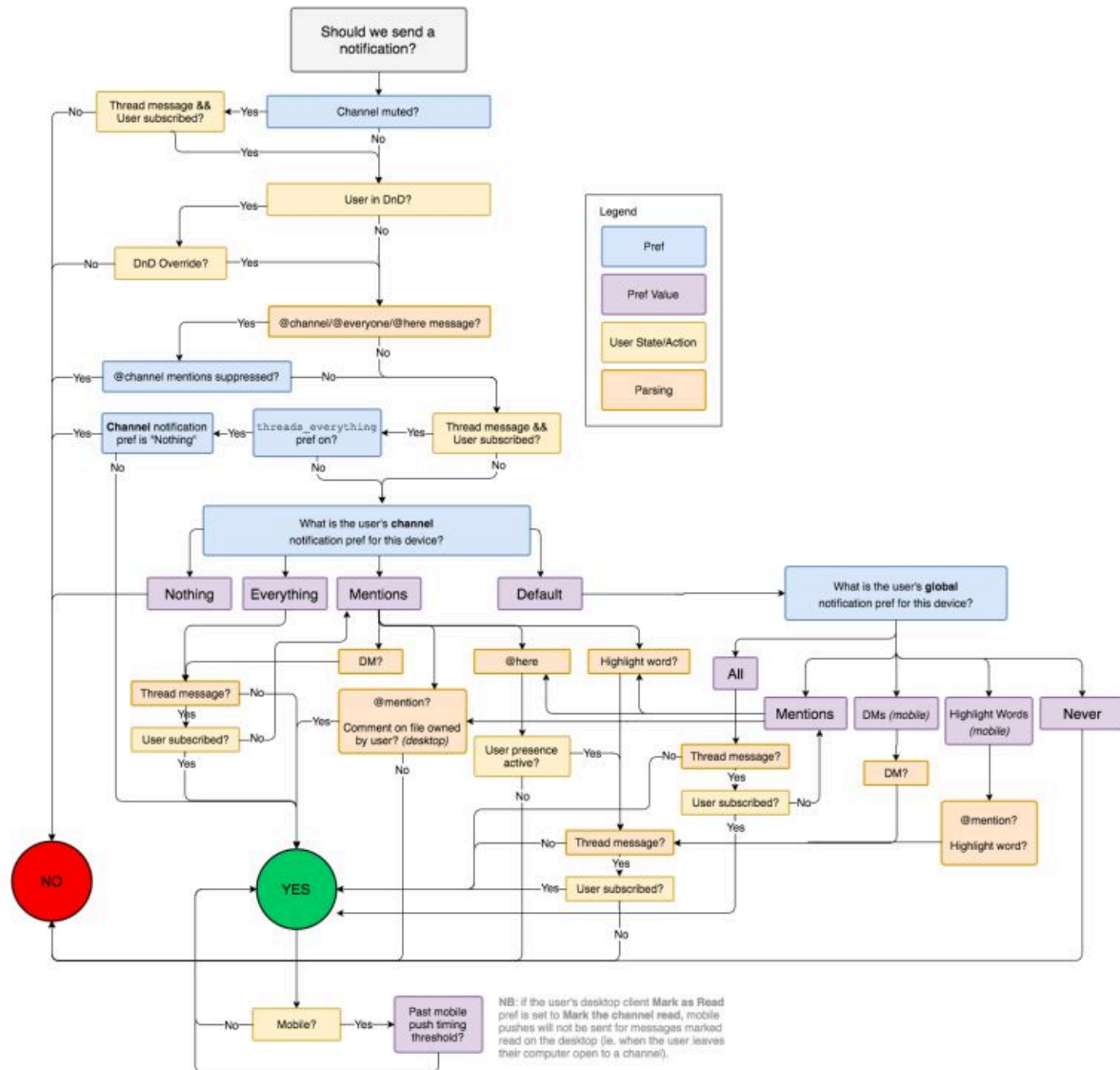# How slack decides to send a notification

This is the flowchart of how slack decides to send a notification.

It is a great example of why a simple feature may take much longer to develop than many people think.

When we have a great design, users may not notice the complexity because it feels like the feature is just working as intended.

What's your takeaway from this diagram?

Source: Slack Engineering Blog