
Question

[Scott Beeson](#) · Feb 2, 2016

Architecture question: Where do you put your complexity?

I'm designing a workflow for PHR via FTP. What I've done is create a single FTP adapter to pick up files from multiple customers. A router then accesses a lookup table and determines if a particular customer is allowed to send a particular message type to the state. If not, the message doesn't go out. It seems like everyone is against this approach (other than my CEO, thankfully), including Intersystems:

Our recommendation though is to create separate interfaces to retrieve PHR data from individual participants. This configuration ... gives us the ability to disable an individual data feed without affecting other other participants.

This seems like a terrible practice to me, but before explaining my reasons I wanted to see what everyone else thinks.

[#Beginner](#) [#Frontend](#) [#FTP](#) [#Ensemble](#)

Source URL: <https://community.intersystems.com/post/architecture-question-where-do-you-put-your-complexity>