

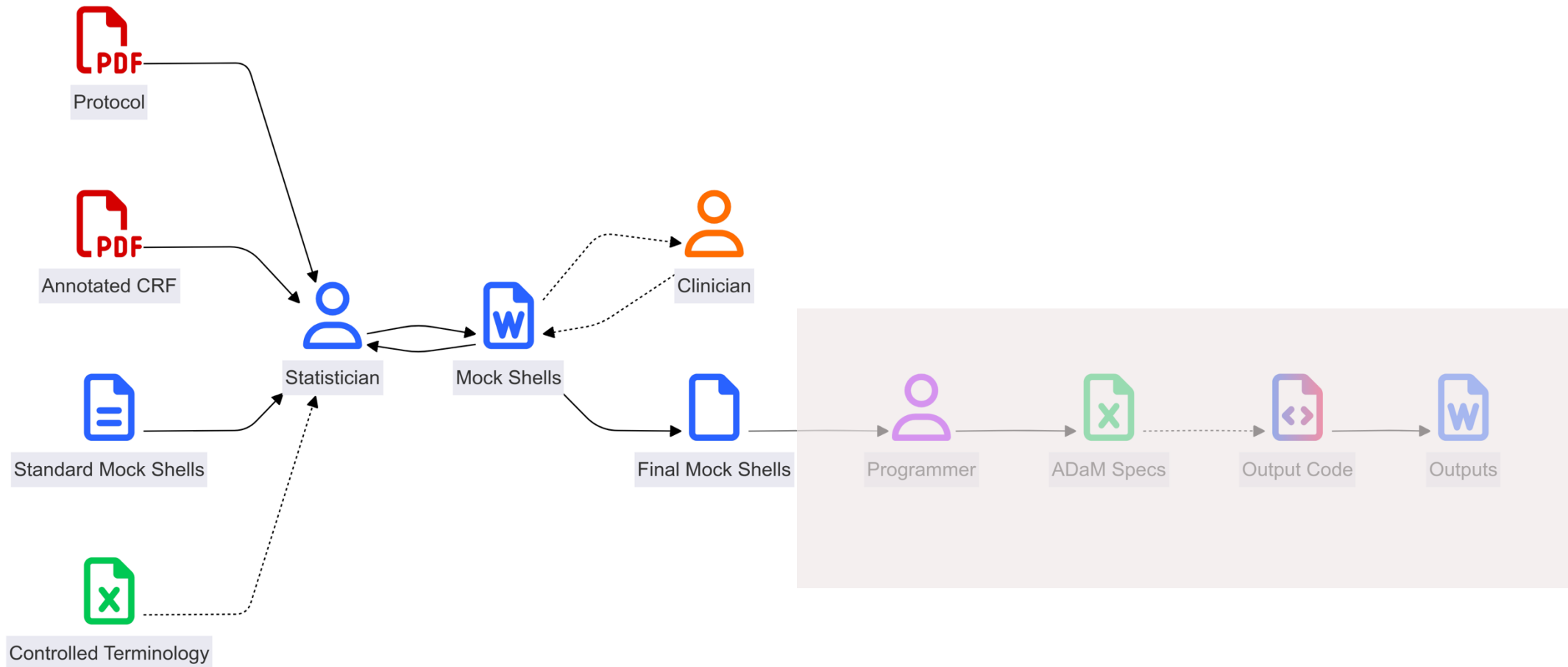


Composing Better Clinical Outputs

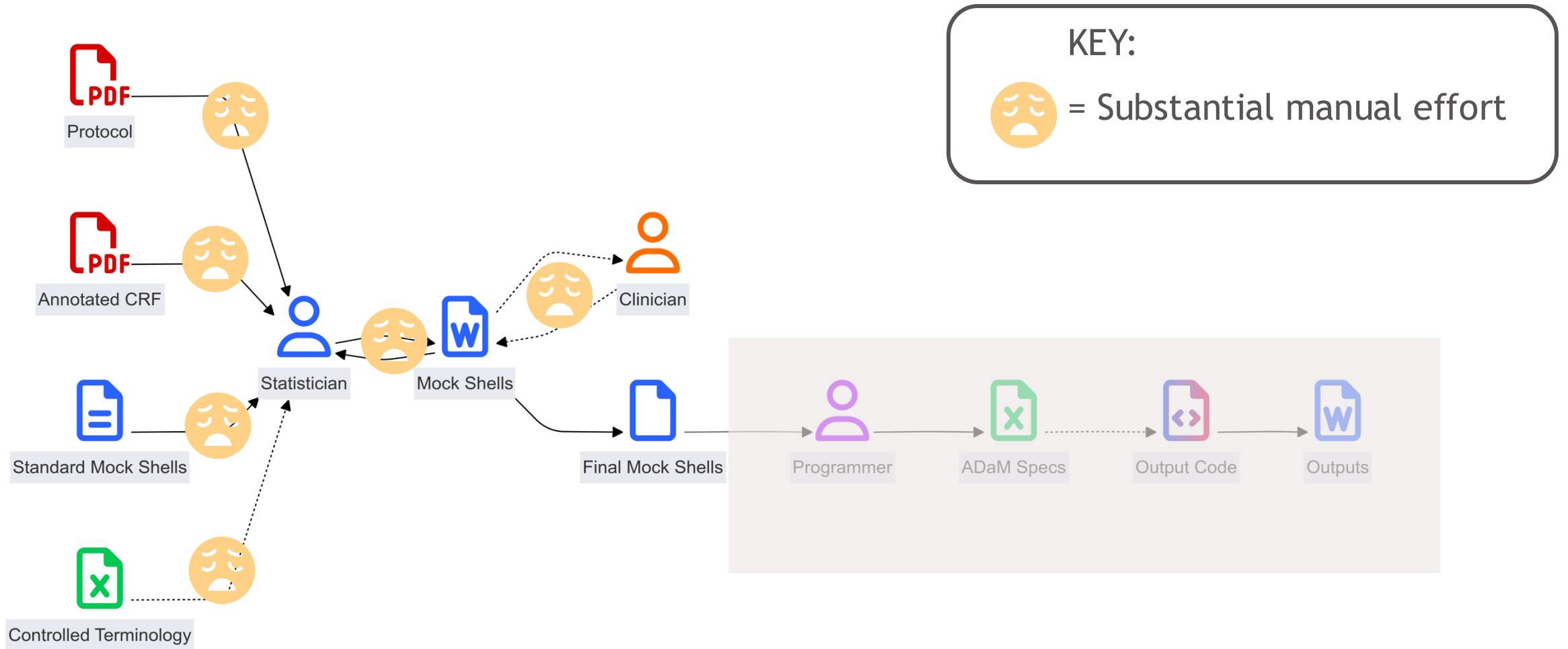
Karma Tarap

PHUSE SDE TWICKENHAM 2025

A Typical Mock Shell Workflow



A Typical Mock Shell Workflow

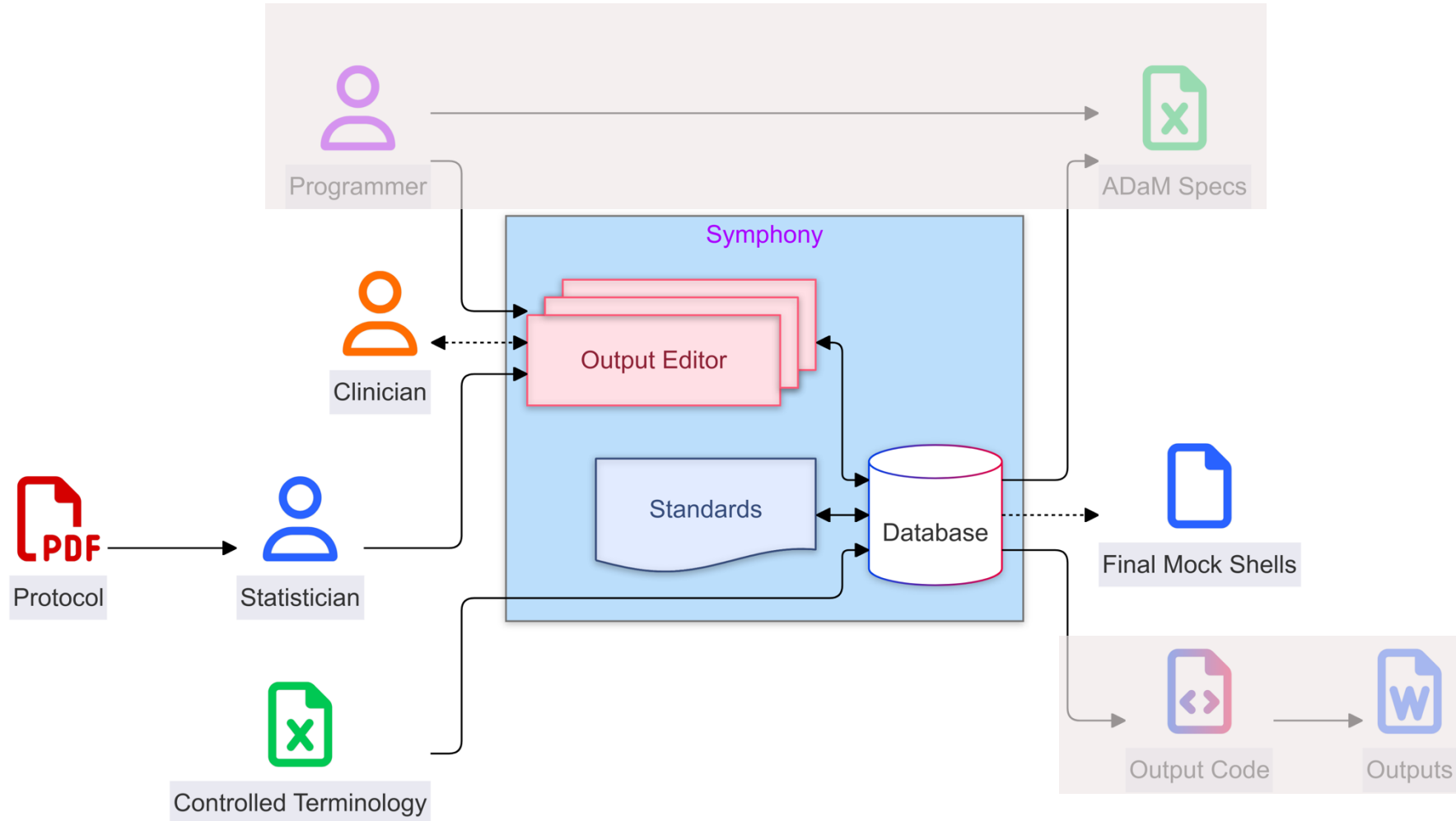


The Problem with Fragmented Workflows

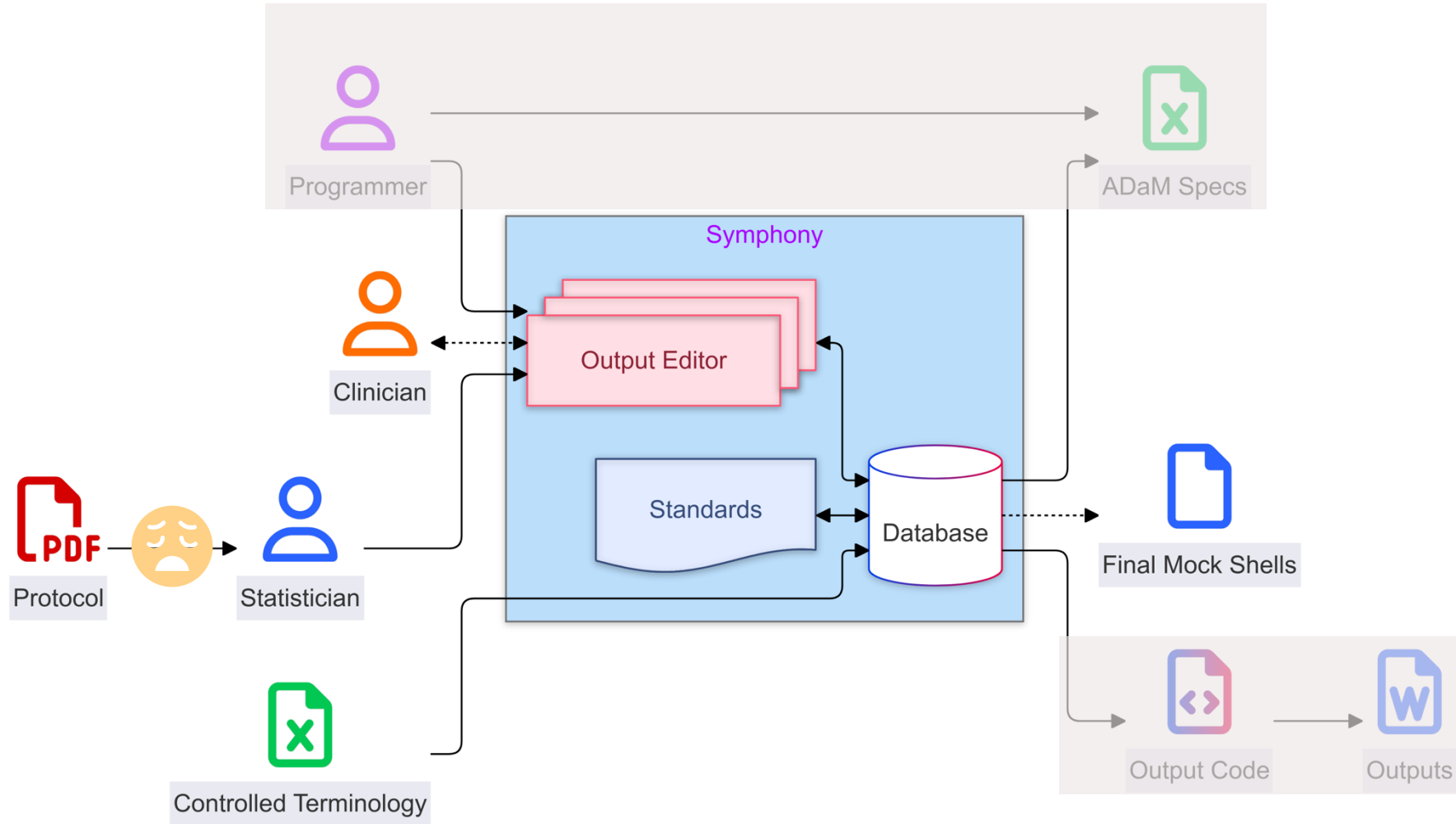
Fragmented workflows lead to isolated teams



Introducing Symphony: A Unified Workflow

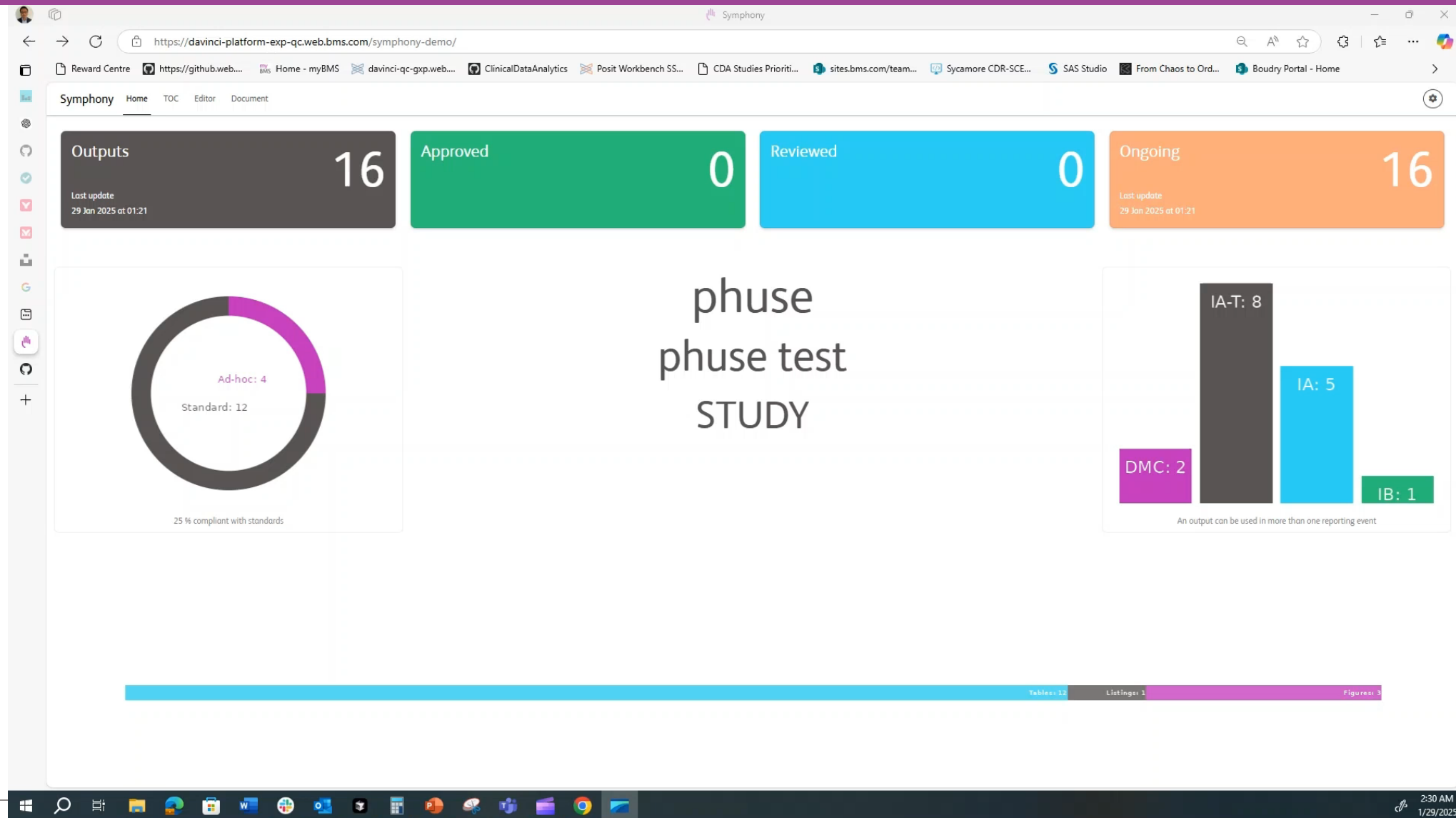


Introducing Symphony: A Unified Workflow





Symphony in Action - Demo





Composer in Action - Demo

1 2 3 4 | OBS 30.2.3 - Profile: Untitled - Scenes: Untitled / 78% | VOL 10% | ch | RAM 31% | CPU 5% | 17:50

DPP Builder - Zen Browser

http://localhost:3000

DPP Builder Home Overview Globals Editor

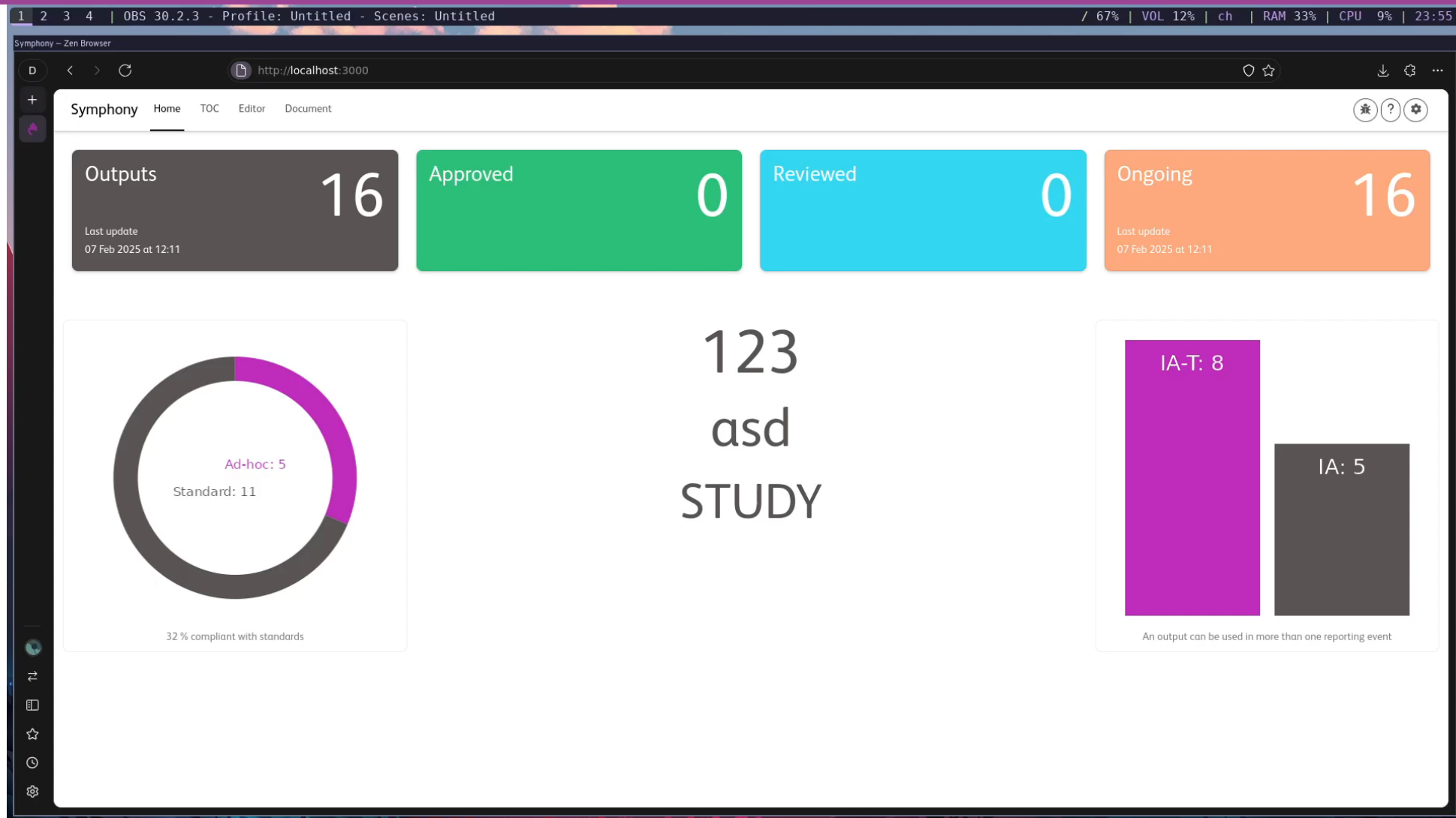
Overview

Export Create

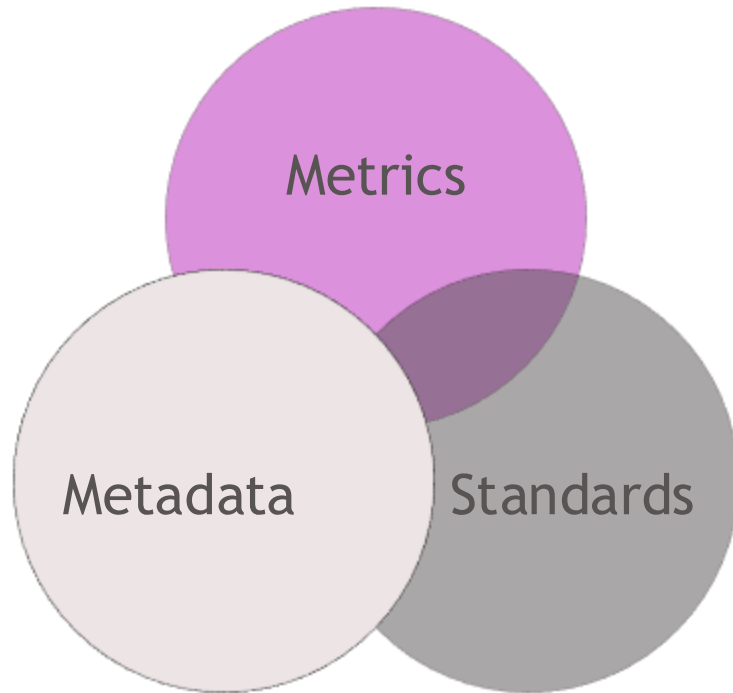
export	Number	Title	
☐	14.1.1.2	Screening Subject Status Summary	  
☒	14.1.1.3	Randomized Subject Status Summary	  
☐	14.1.1.4	End of Treatment/Follow-up Subject Status Summary	  
☐	14.1.1.5	Study Completion Subject Status Summary	  
☐	14.1.1.6	Analysis Populations Summary	  
☒	14.1.3.7	Demographic Characteristics Summary	  
☐	14.1.5.1	Duration of Therapy, Cumulative Dose and Relative Dose Intensity Summary	  
☐	14.1.5.2	Dose Modification Summary	  
☐	14.3.1.1	Overall Safety Summary	  
☐	14.3.1.1.1	Summary by Worst Intensity	  
☐	14.3.1.1.2	Treatment-emergent Adverse Event Summary	  



Composer in Action - Demo



Where Do We Go From Here?



Building Metrics

Track workflow efficiency and identify bottlenecks.
Optimization and standardization.



Extracting Downstream Metadata

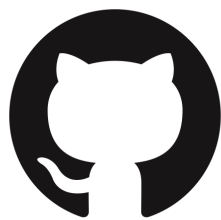
Controlled Terminology
Analysis Results Metadata (ARM)
ADaM Variable Metadata



Strengthening Internal Standards & Coverage

Expand the Standards Catalog
Enhance Output Coverage

Join the **Symphony** - Let's Build Together!



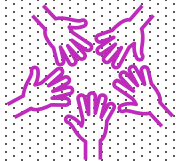
BristolMyersSquibb

Symphony Web application

Composer TFL package



Dev Team



Y-Company

John Coene
Pierre Saouter

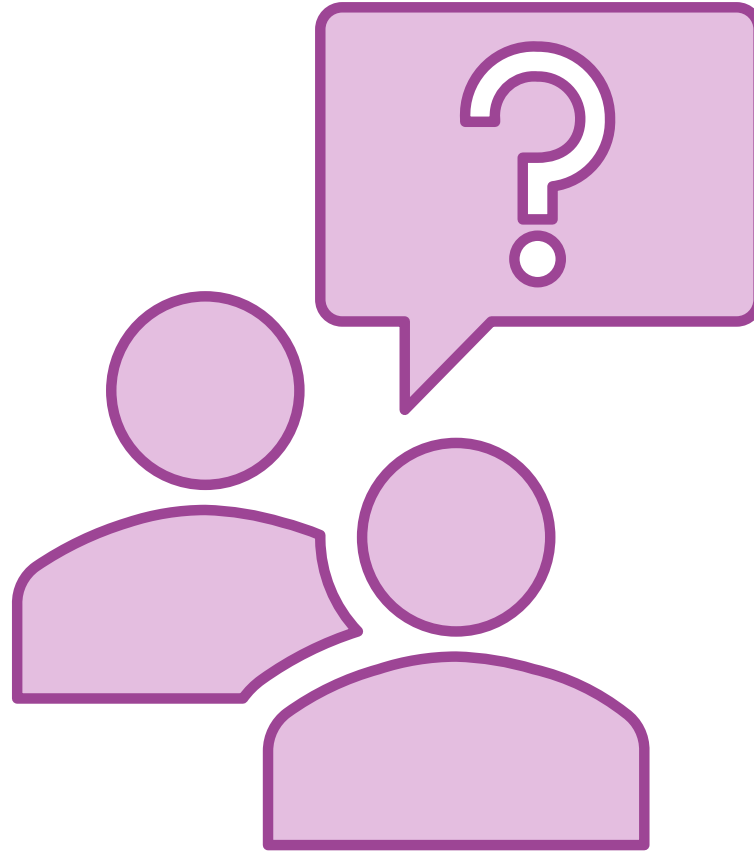
Cynkra

Mike Page

BMS

Karma Tarap
Margaret Wishart

Q&A | Any questions?





Bristol Myers Squibb™