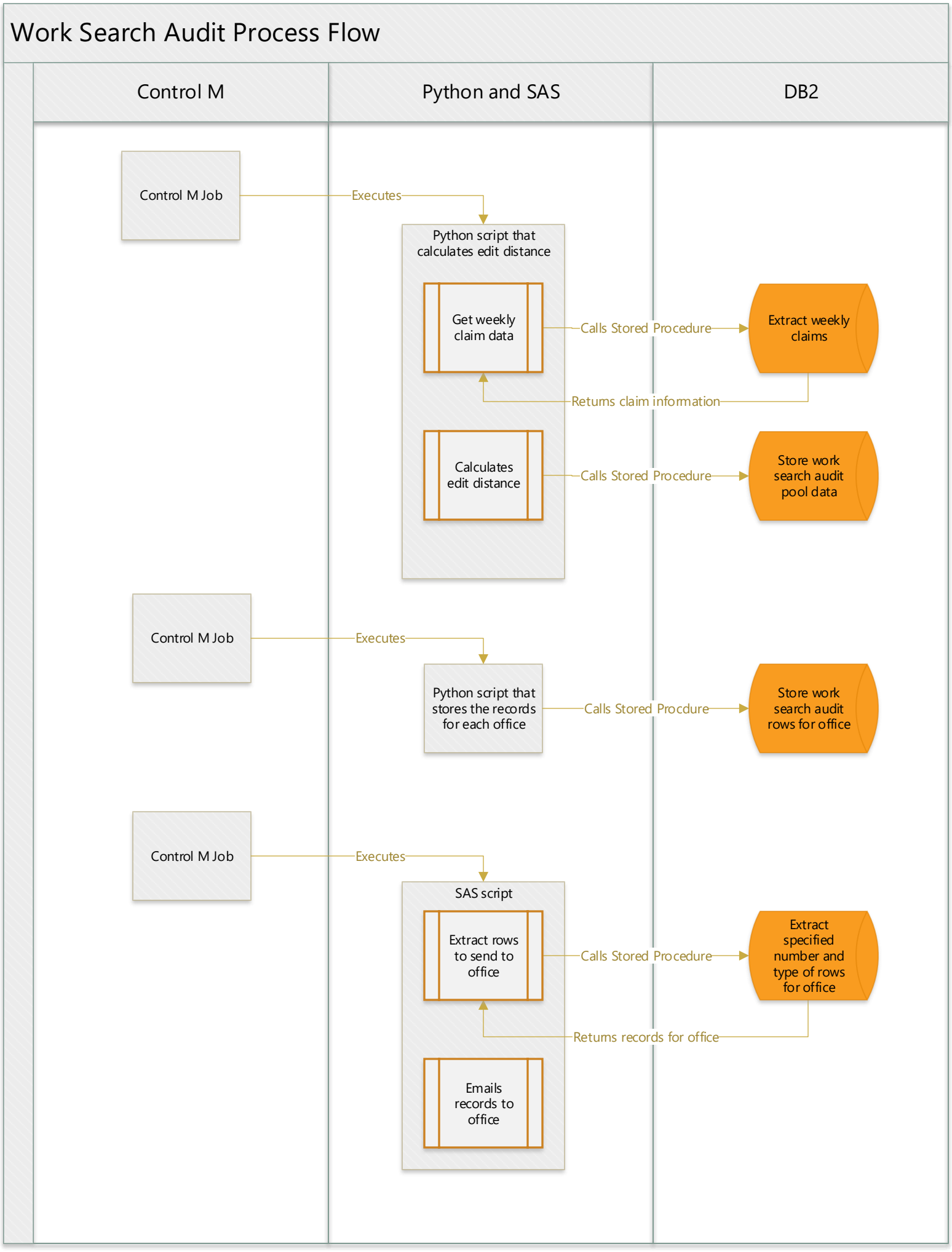
Work Search Audit Process Flow
Control M
Python and SAS
DB2
Control M Job
Executes
Python script that calculates edit distance
Get weekly claim data
Calls Stored Procedure
Extract weekly claims
Returns claim information
Calculates edit distance
Calls Stored Procedure
Store work search audit pool data
Control M Job
Executes
Python script that stores the records for each office
Calls Stored Procdure
Store work search audit rows for office
Control M Job
Executes
SAS script
Extract rows to send to office
Calls Stored Procedure
Extract specified number and type of rows for office
Returns records for office
Emails records to office

Work Search Audit Responsibilities

BITS Architect	BITS TSS	UI TSS	CEDARS	DB2 DBA	CPS
Setup Control M control job	Setup Python server	Write Python scripts	Review and productionize Python scripts	Deploy database objects	Monitor Control M jobs
Create/Maintain Control M configuration file including encrypted connection information	Install Python Packages	Test Python scripts	Deploy Python scripts to production server	Maintain stored procedures	
			Interface with CPS	Alter attributes that control work search audit data pull	