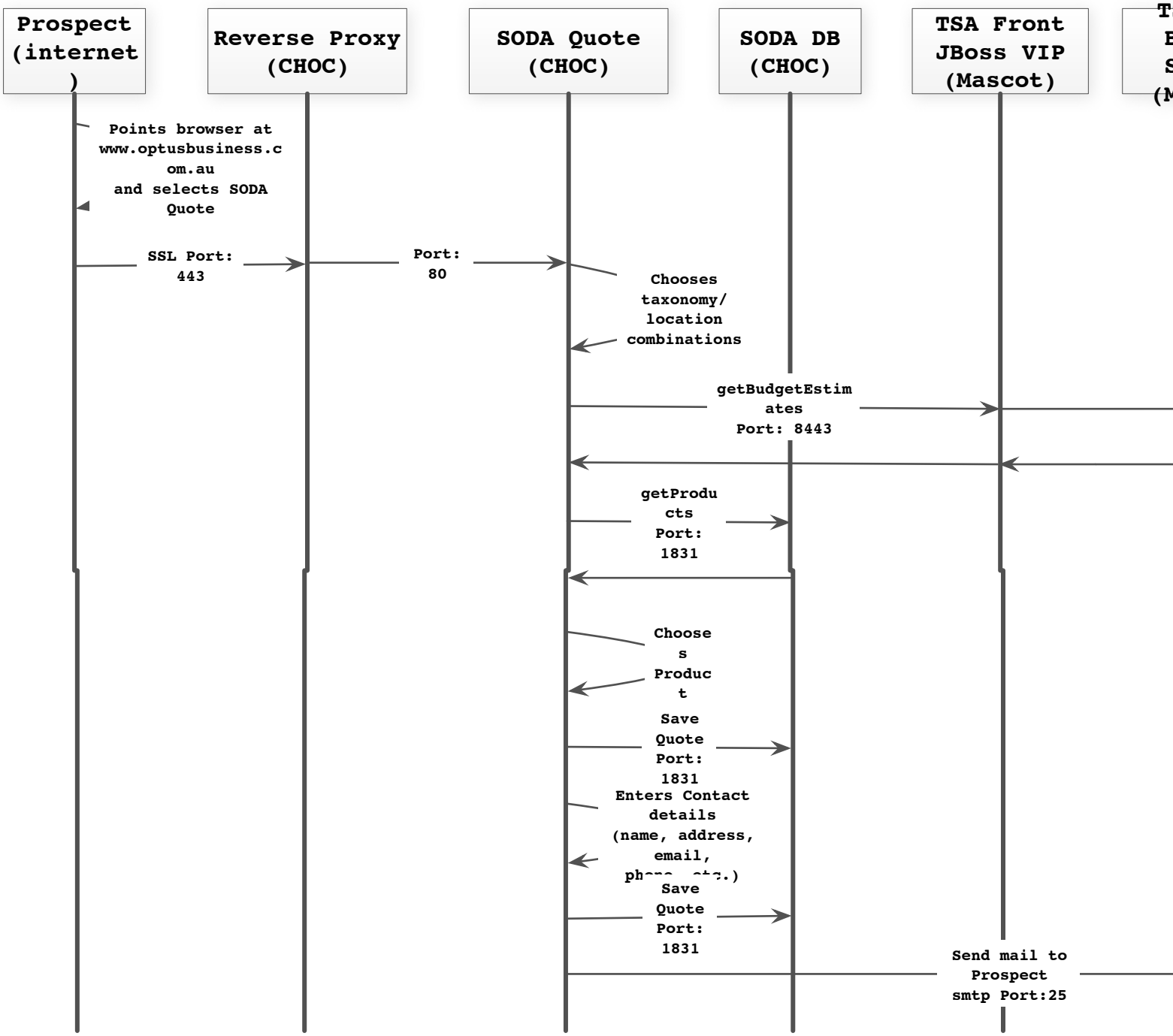
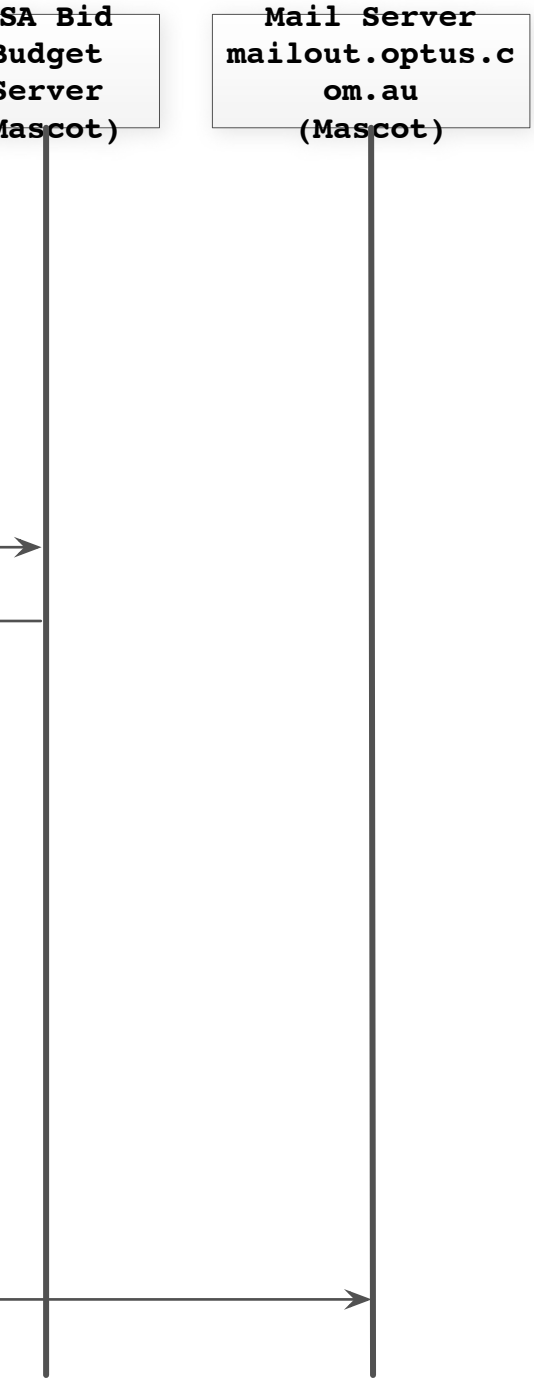
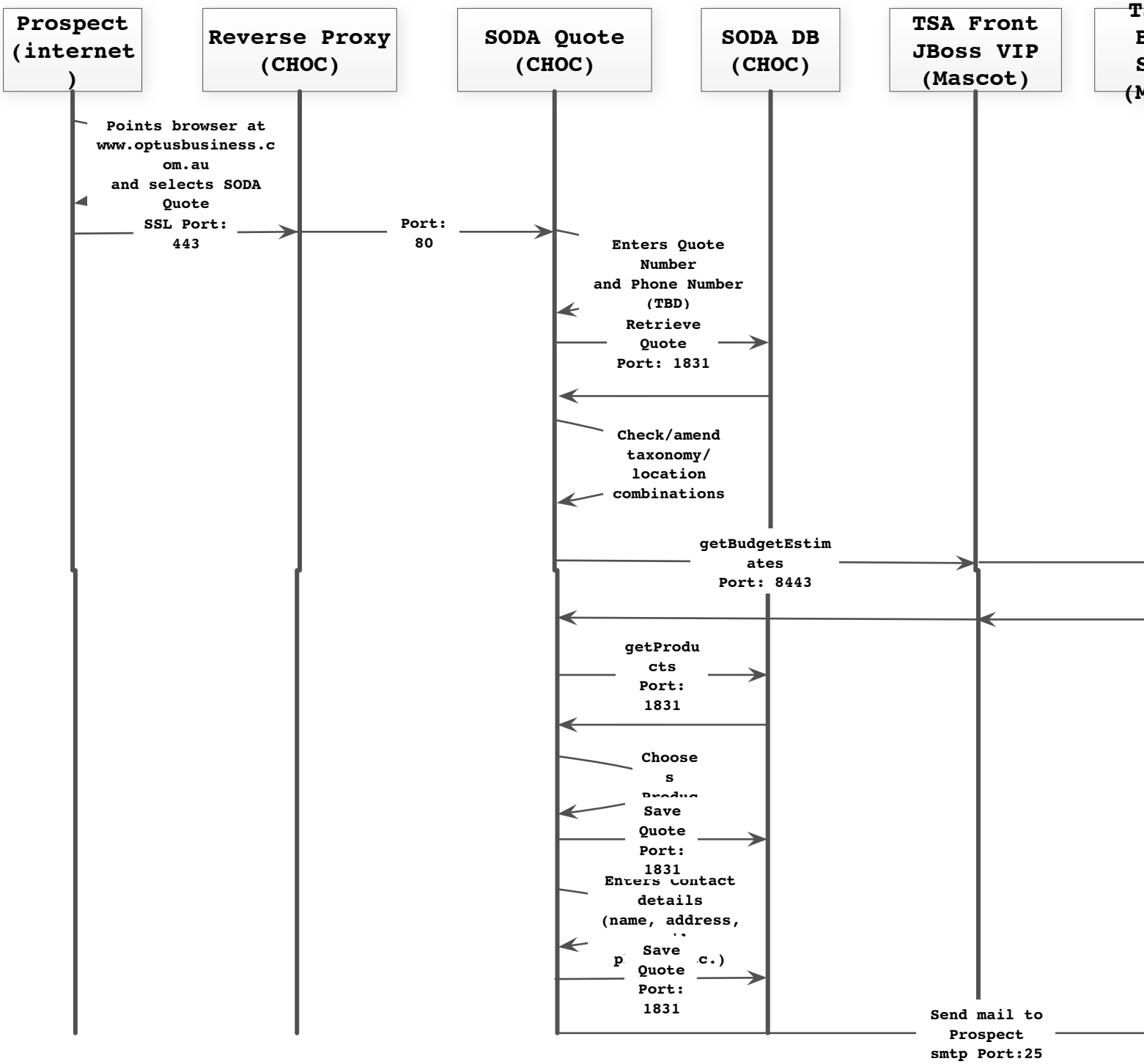
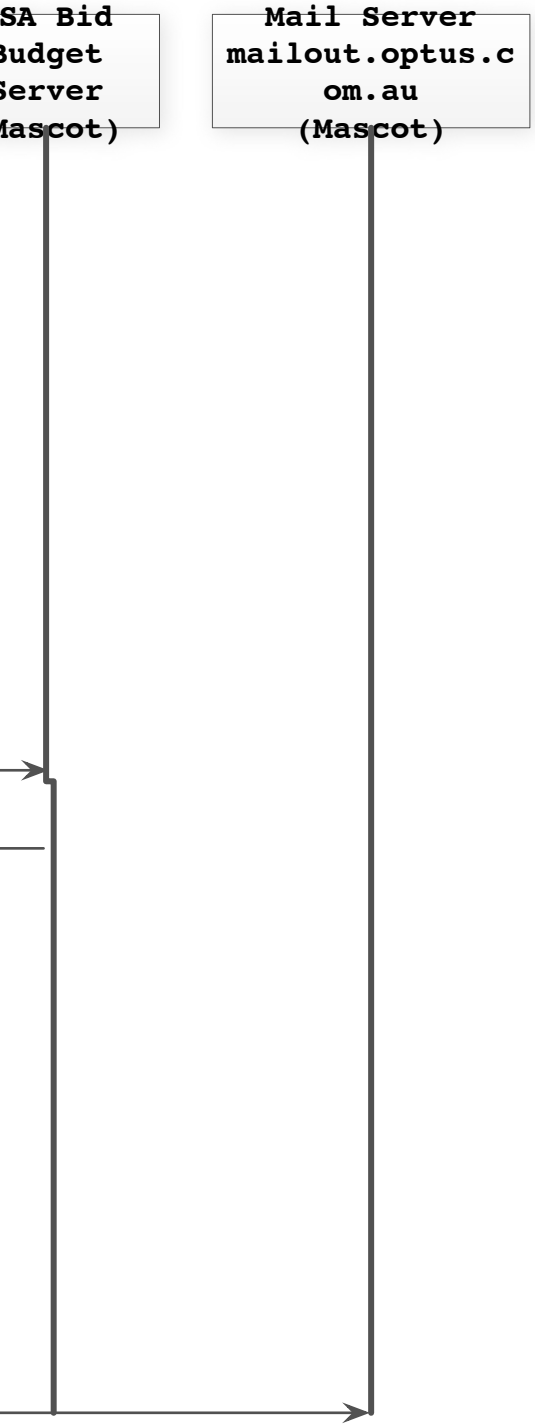
Add Quote


Prospect (internet)
Reverse Proxy (CHOC)
SODA Quote (CHOC)
SODA DB (CHOC)
TSA Front JBoss VIP (Mascot)
Points browser at www.optusbusiness.com.au and selects SODA Quote
SSL Port: 443
Port: 80
Chooses taxonomy/ location combinations
getBudgetEstimates Port: 8443
getProducts Port: 1831
Chooses Product
Save Quote Port: 1831
Enters Contact details (name, address, email,
Save Quote Port: 1831
Send mail to Prospect smtp Port:25

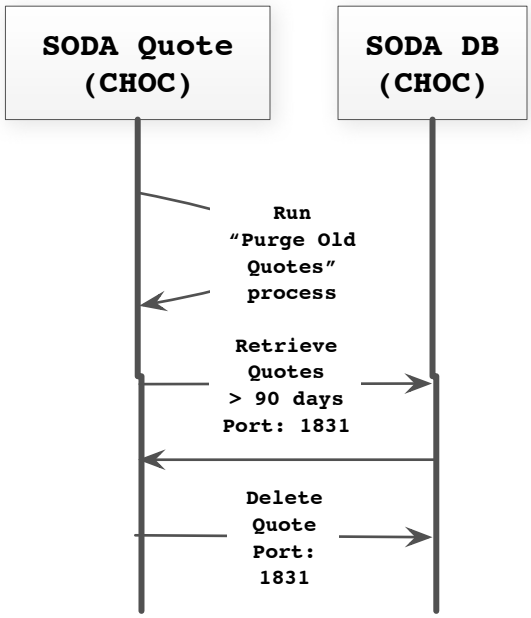

SA Bid
Budget
Server
Mascot)
Mail Server
mailout.optus.c
om.au
(Mascot)

Amend Quote

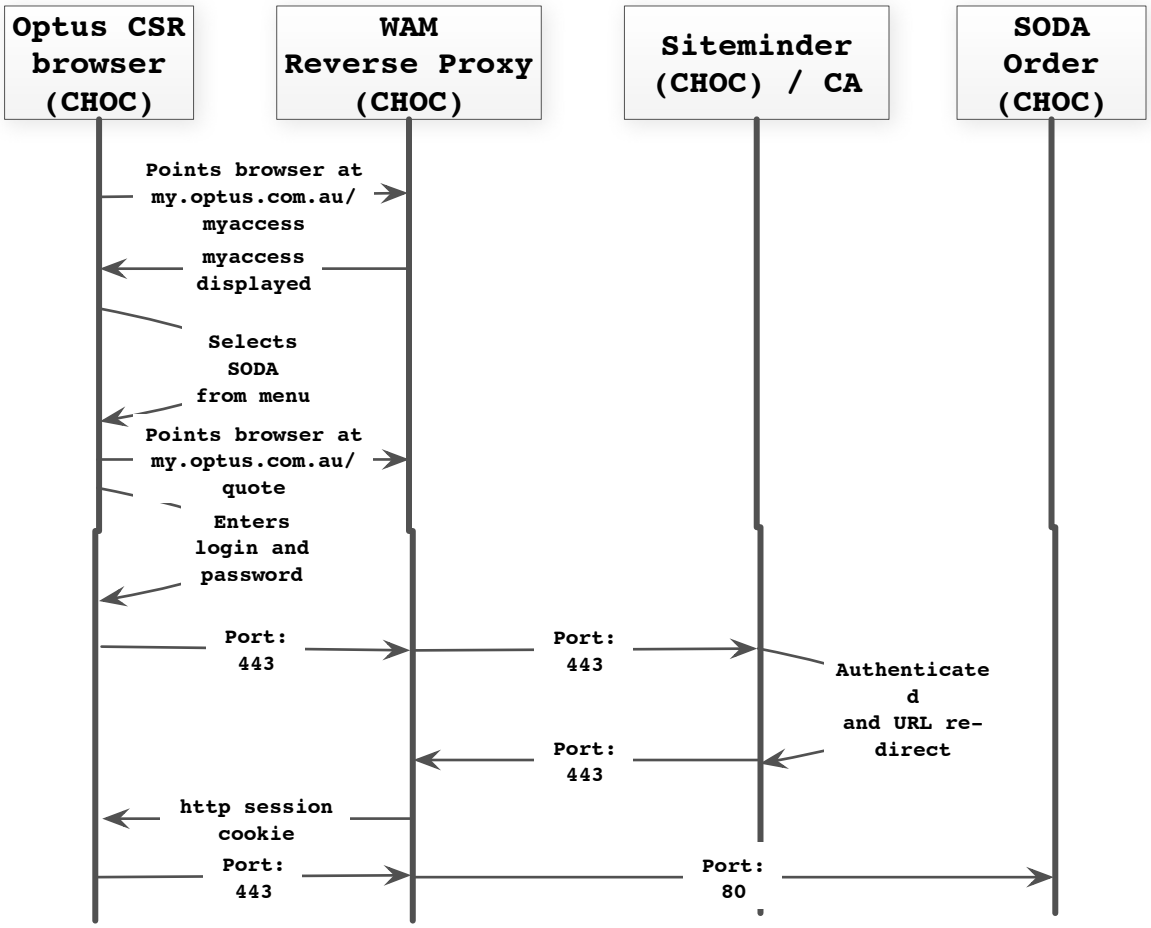

Prospect (internet)
Reverse Proxy (CHOC)
SODA Quote (CHOC)
SODA DB (CHOC)
TSA Front JBoss VIP (Mascot)
Points browser at www.optusbusiness.com.au and selects SODA Quote
SSL Port: 443
Port: 80
Enters Quote Number and Phone Number (TBD)
Retrieve Quote
Port: 1831
Check/amend taxonomy/ location combinations
getBudgetEstimates
Port: 8443
getProducts
Port: 1831
Chooses Products
Save Quote
Port: 1831
Enters contact details (name, address, etc.)
Save Quote
Port: 1831
Send mail to Prospect
smtp Port:25


SA Bid
Budget
Server
Mascot)
Mail Server
mailout.optus.c
om.au
(Mascot)

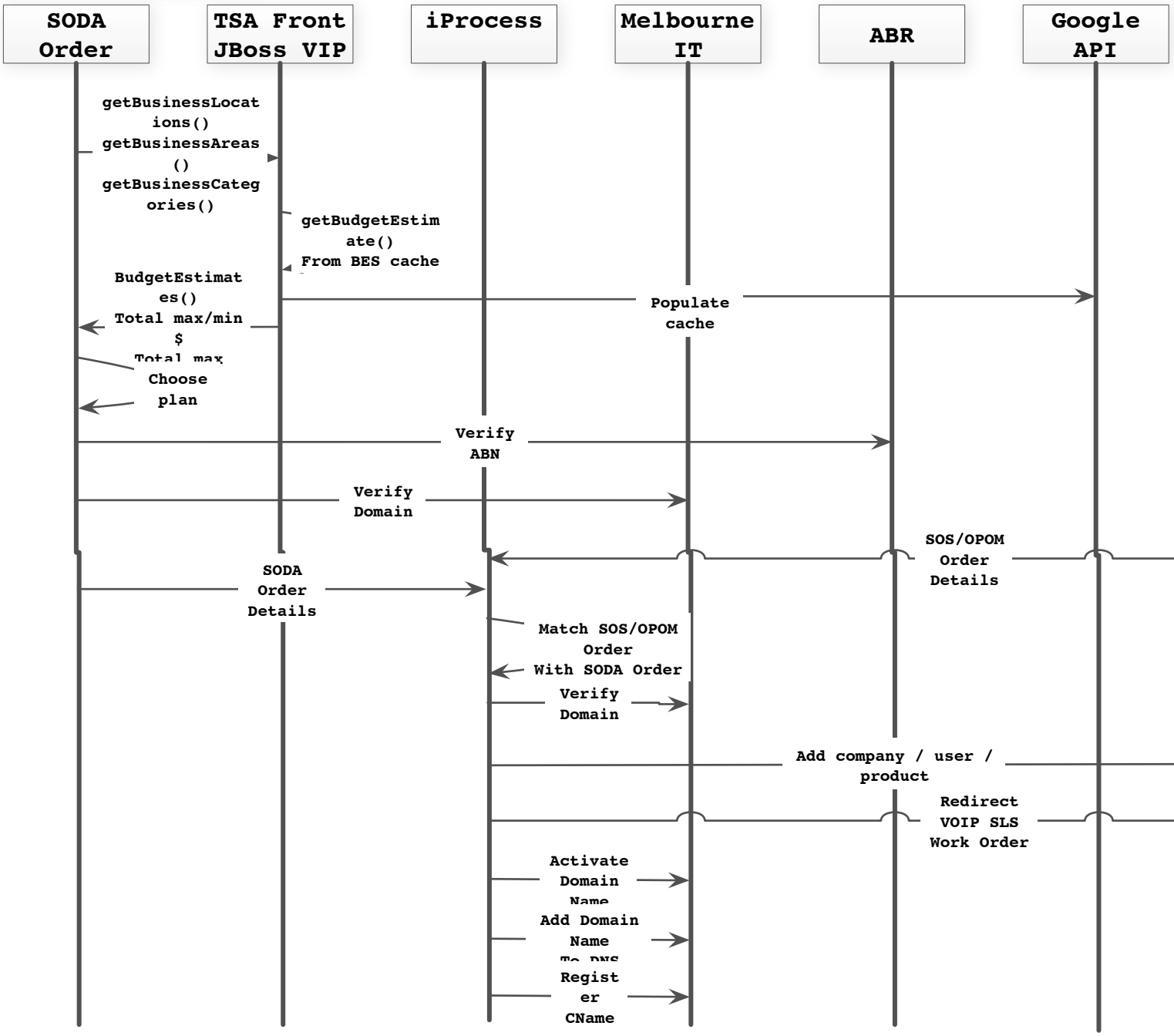
Purge Quotes

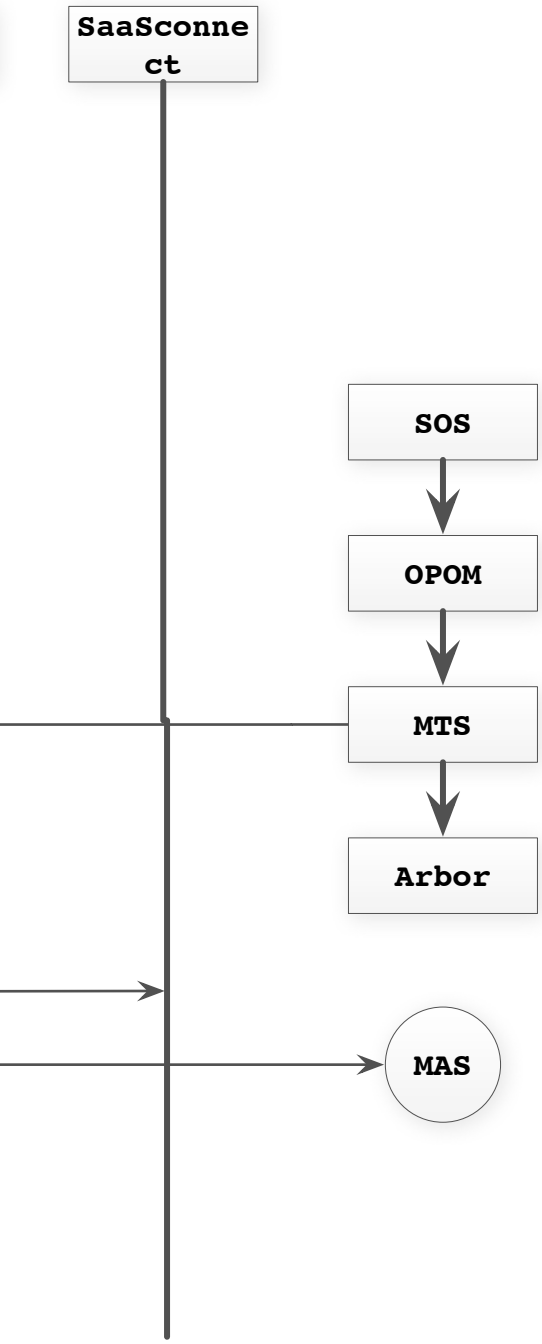


SODA ORDER User Authentication

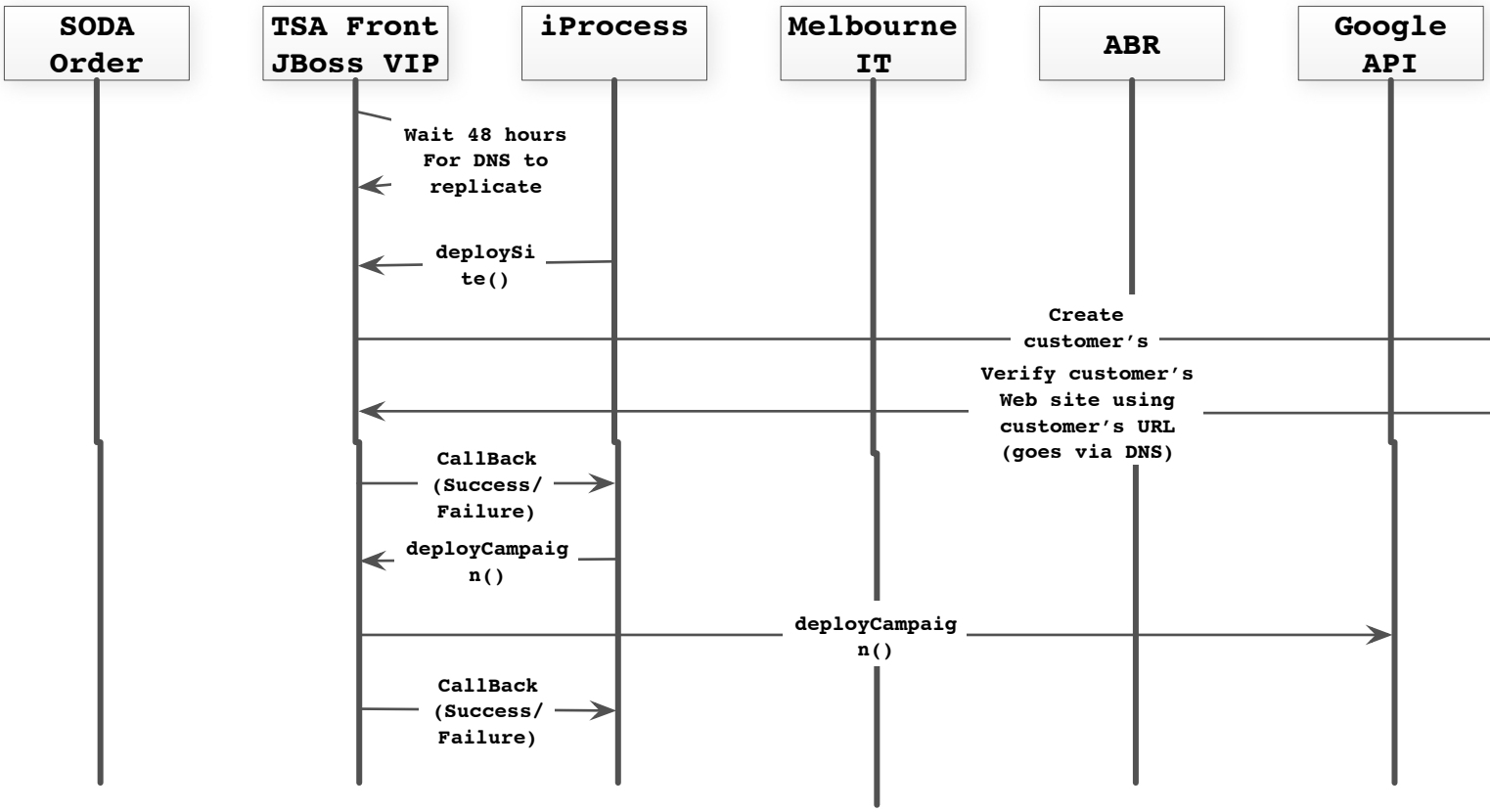


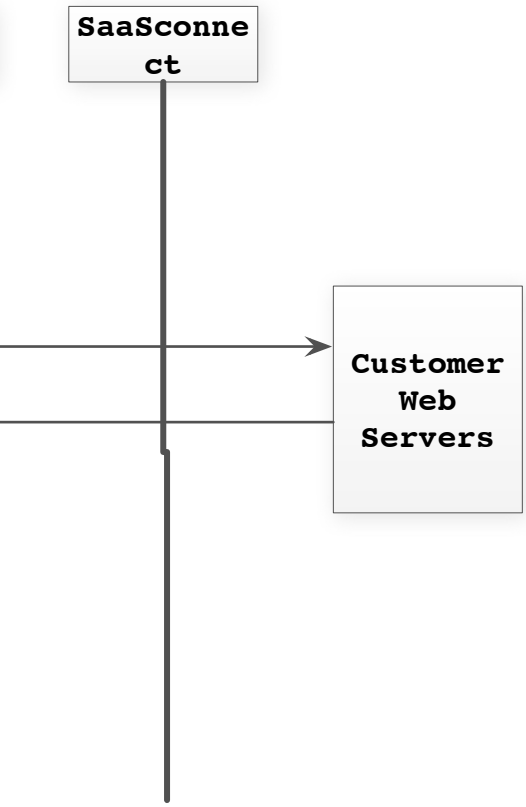
SODA Order – Part 1



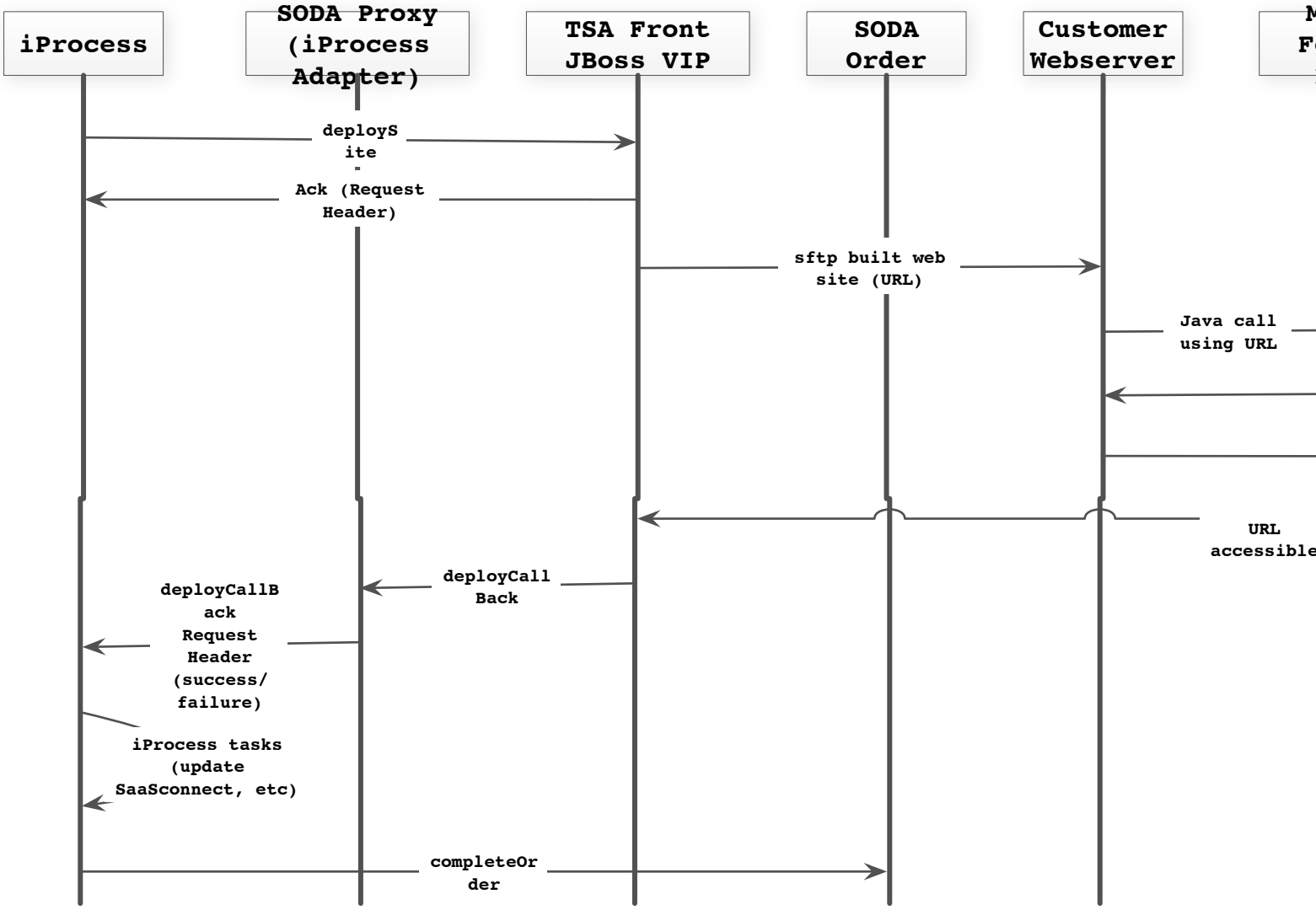

SaaSconnect
SOS
OPOM
MTS
Arbor
MAS

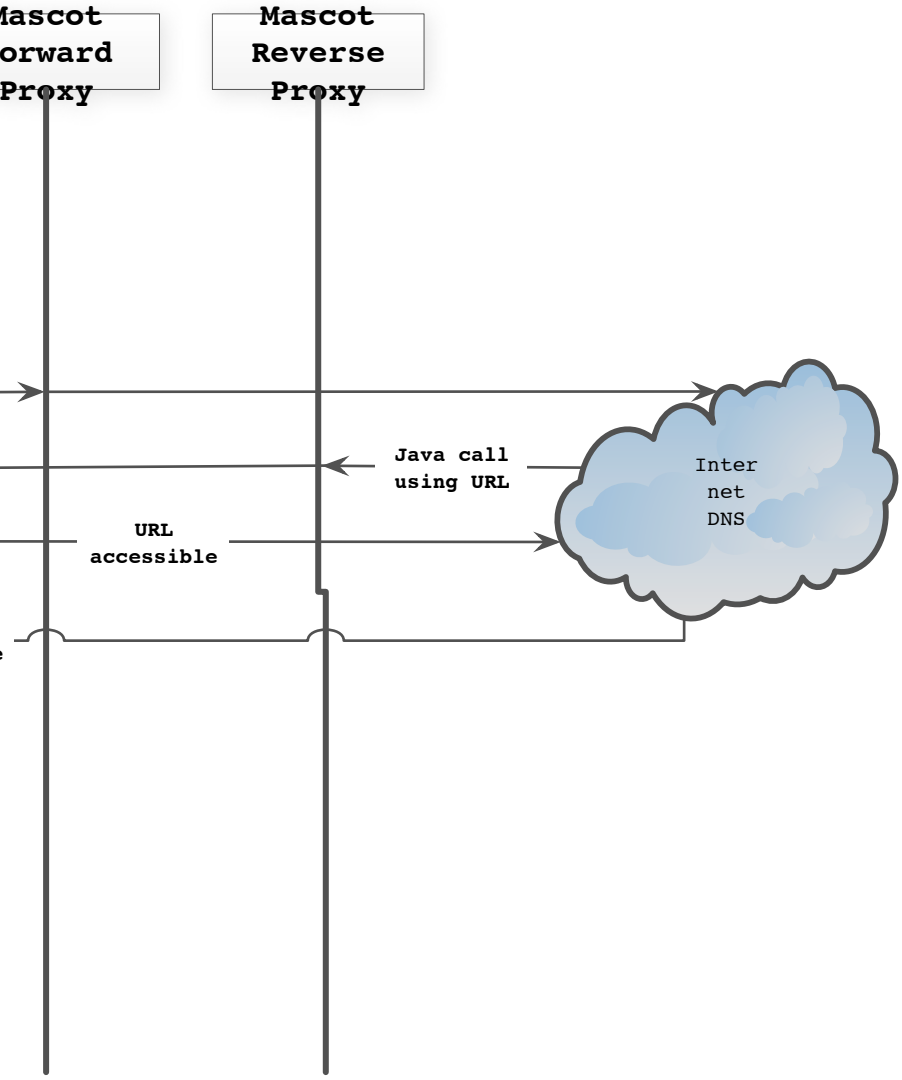
SODA Order — Part 2

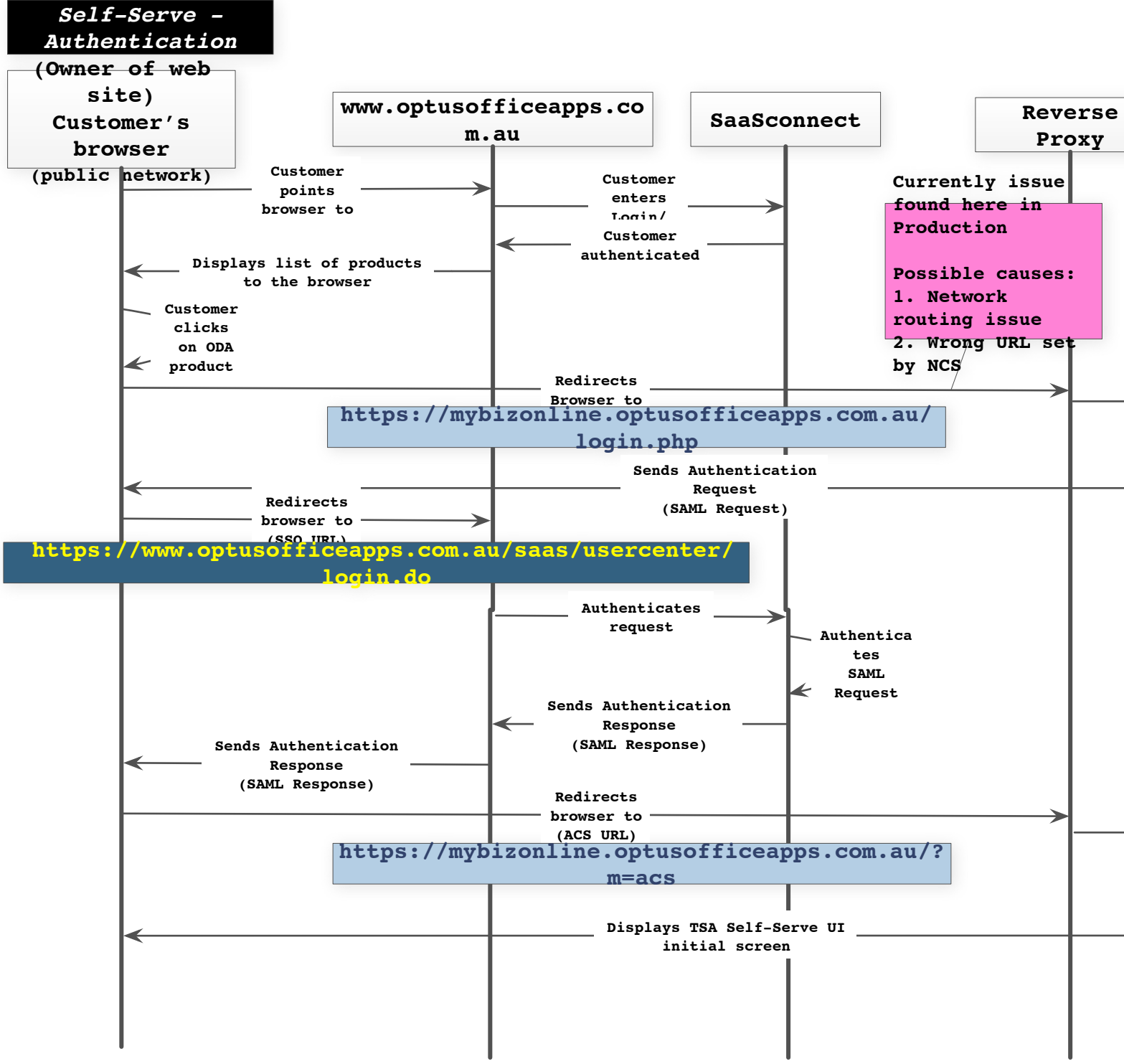


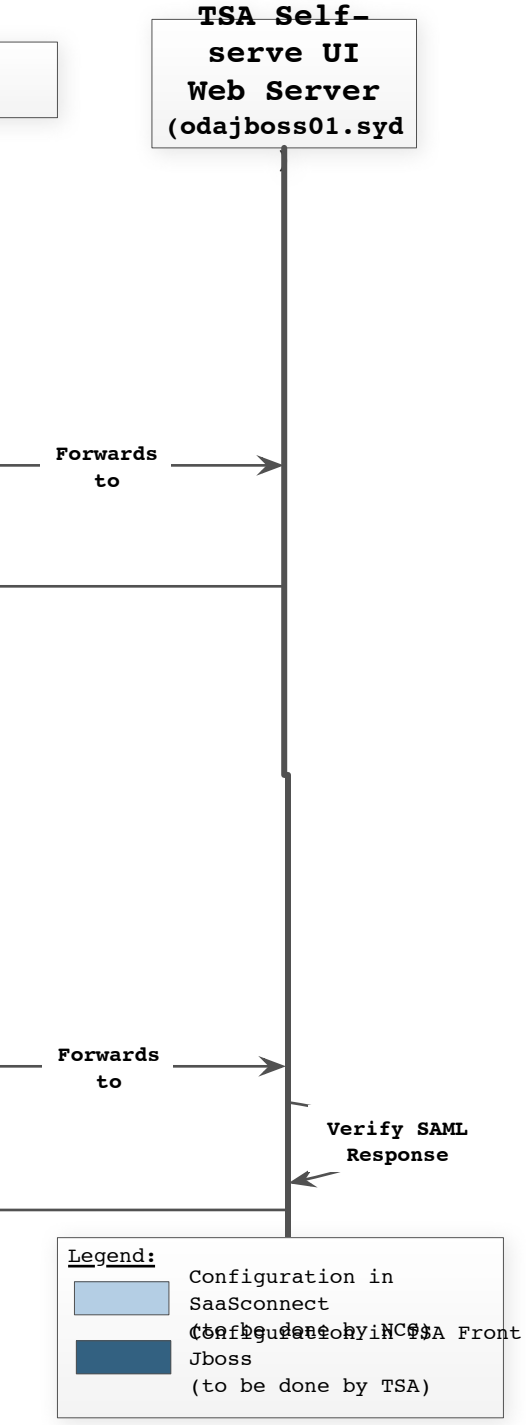

SaaSconnect
Customer Web Servers

Call Back

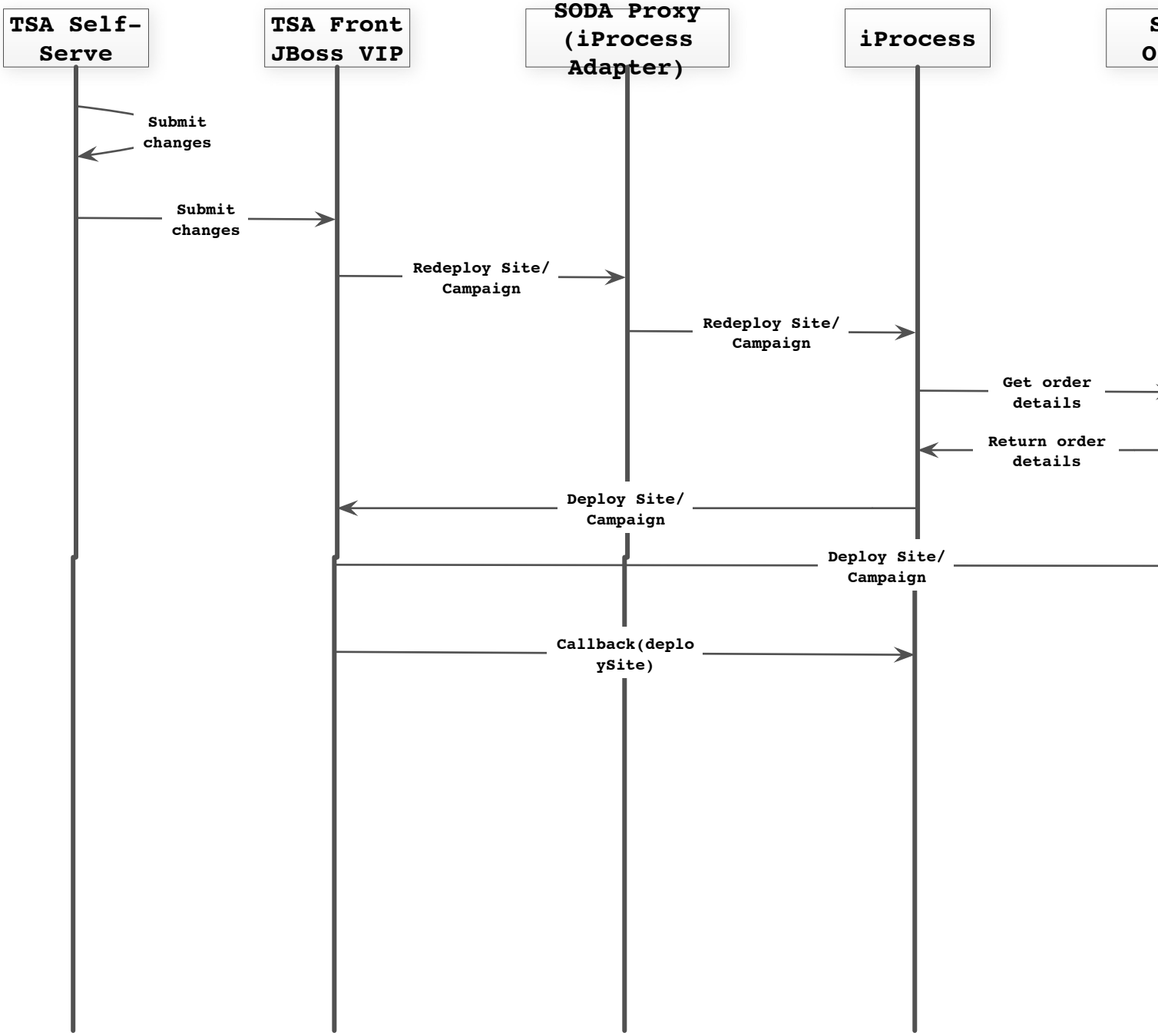

iProcess
SODA Proxy (iProcess Adapter)
TSA Front JBoss VIP
SODA Order
Customer Webserver
deployS ite
Ack (Request Header)
sftp built web site (URL)
Java call using URL
URL accessible
deployCall Back
deployCallB ack Request Header (success/ failure)
iProcess tasks (update SaaSconnect, etc)
completeOr der

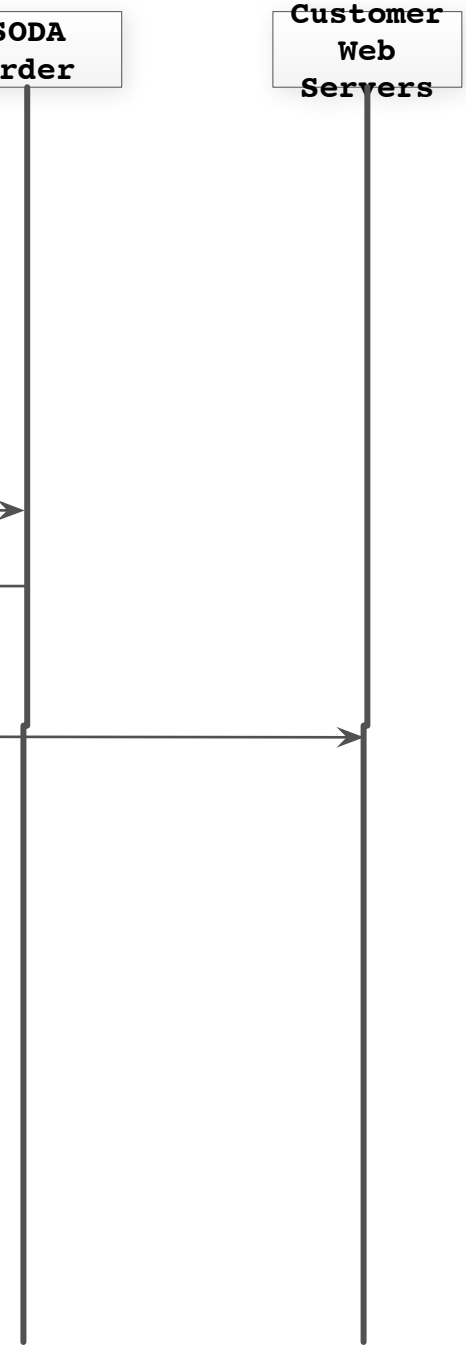

Mascot
orward
Proxy
Mascot
Reverse
Proxy
Java call
using URL
Inter
net
DNS
URL
accessible


Self-Serve - Authentication
(Owner of web site) Customer's browser
(public network)
www.optusofficeapps.com.au
SaaSconnect
Reverse Proxy
Customer points browser to
Customer enters Login/
Customer authenticated
Currently issue found here in Production
Possible causes:
1. Network routing issue
2. Wrong URL set by NCS
Displays list of products to the browser
Customer clicks on ODA product
Redirects Browser to
https://mybizonline.optusofficeapps.com.au/login.php
Sends Authentication Request
(SAML Request)
Redirects browser to
(SSO URL)
https://www.optusofficeapps.com.au/saas/usercenter/login.do
Authenticates request
Authenticates SAML Request
Sends Authentication Response
(SAML Response)
Sends Authentication Response
(SAML Response)
Redirects browser to
(ACS URL)
https://mybizonline.optusofficeapps.com.au/?m=acs
Displays TSA Self-Serve UI initial screen


TSA Self-serve UI Web Server (odajboss01.syd
Forwards to
Forwards to
Verify SAML Response
Legend:
Configuration in SaaSconnect (to be done by NCS)
Configuration in TSA Front Jboss (to be done by TSA)

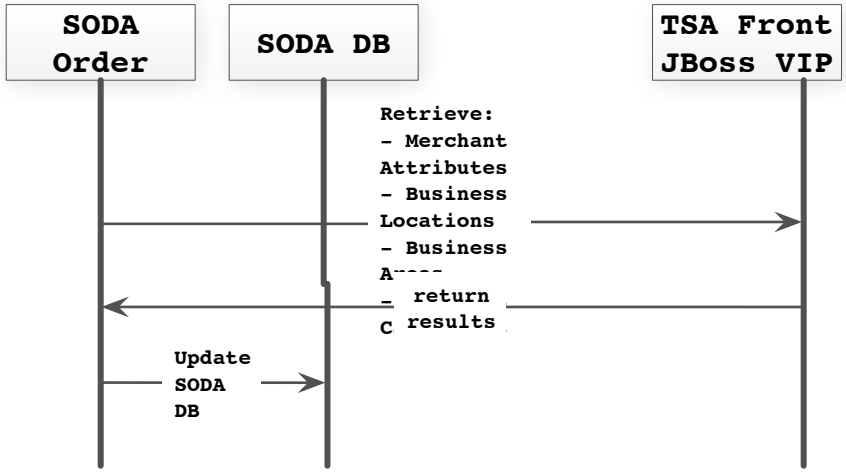
Self-Serve — Submit Changes



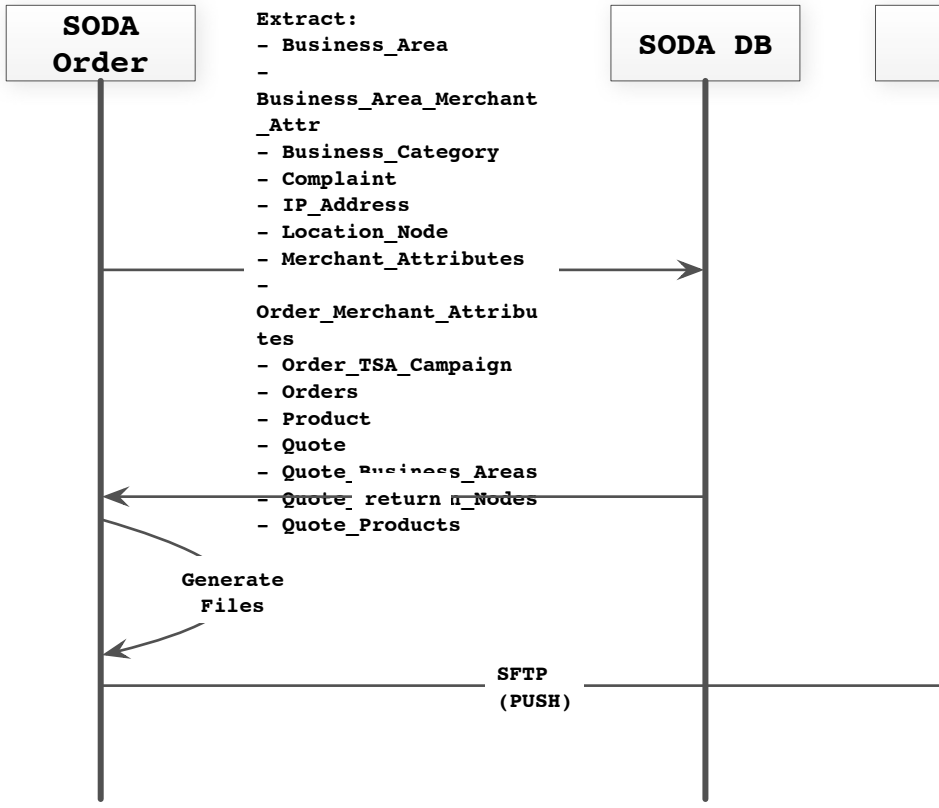

SODA
rder
Customer
Web
Servers

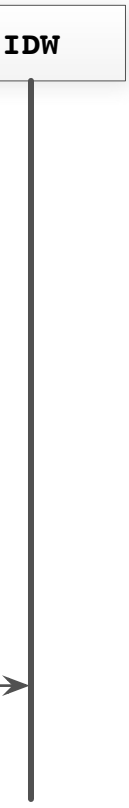
Daily Task (part 1)

Update SODA Master Data



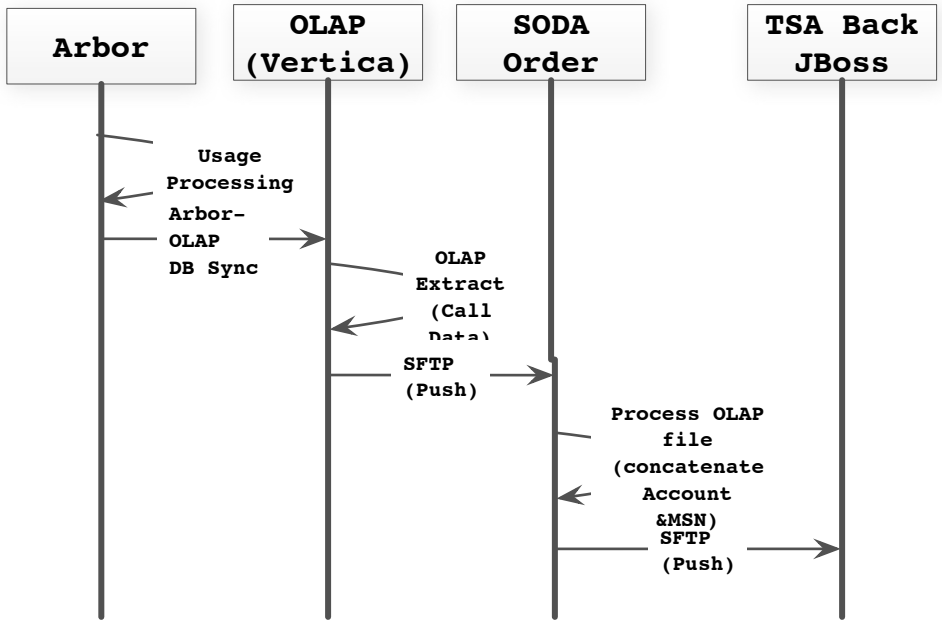
SODA to IDW




IDW

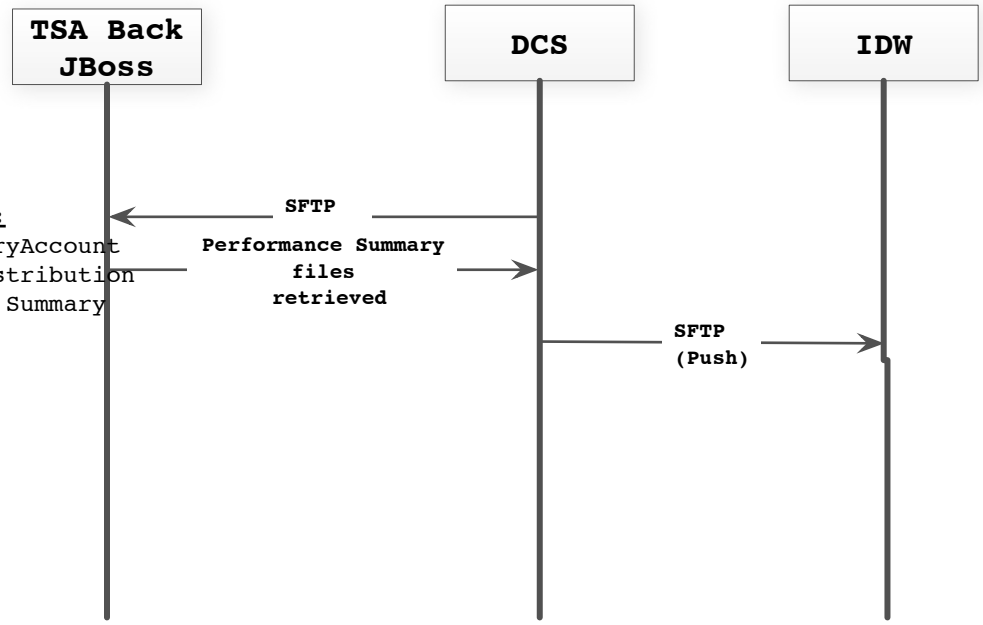
Daily Task (part 2)

Call Data - OLAP to SODA to TSA Back JBoss



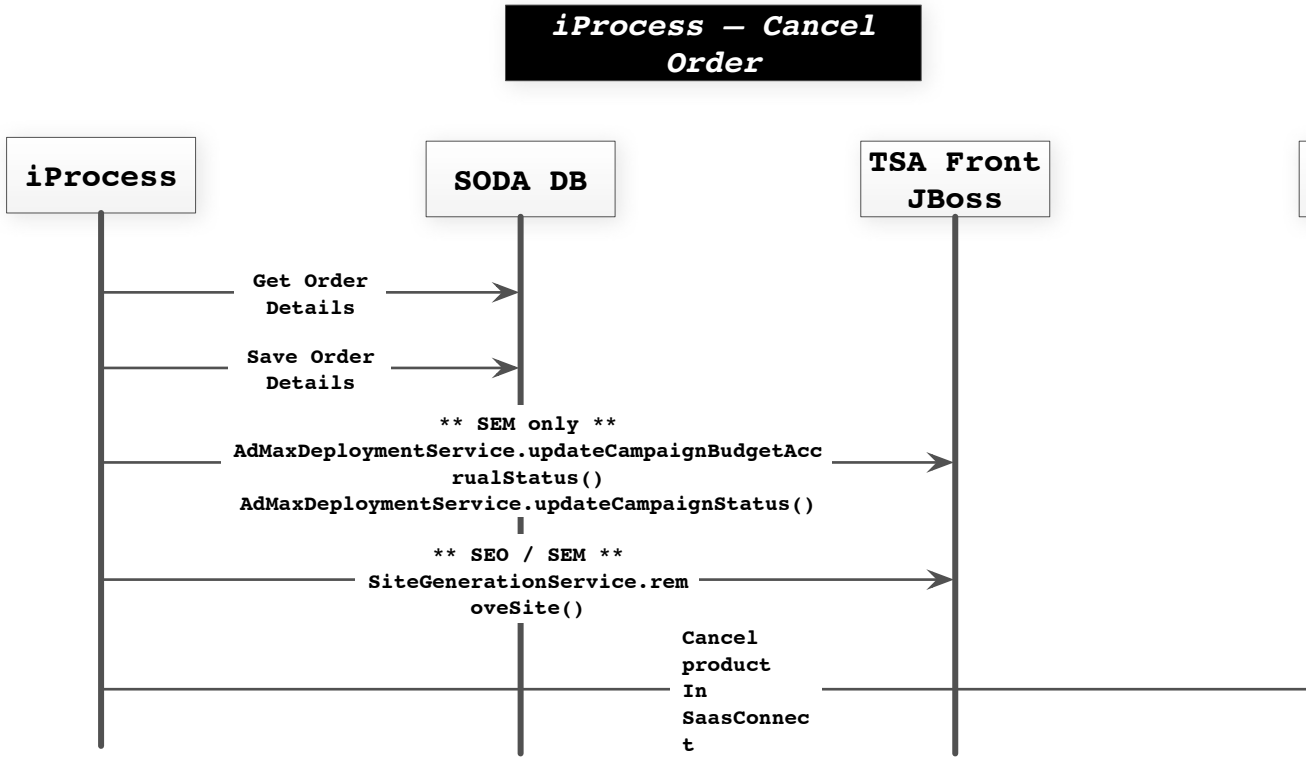
Weekly Task

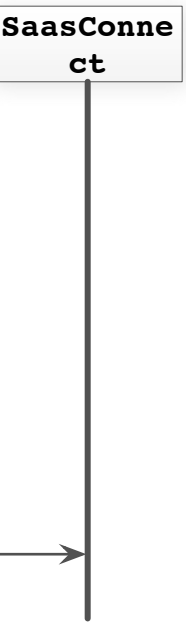
TSA Back JBoss to IDW

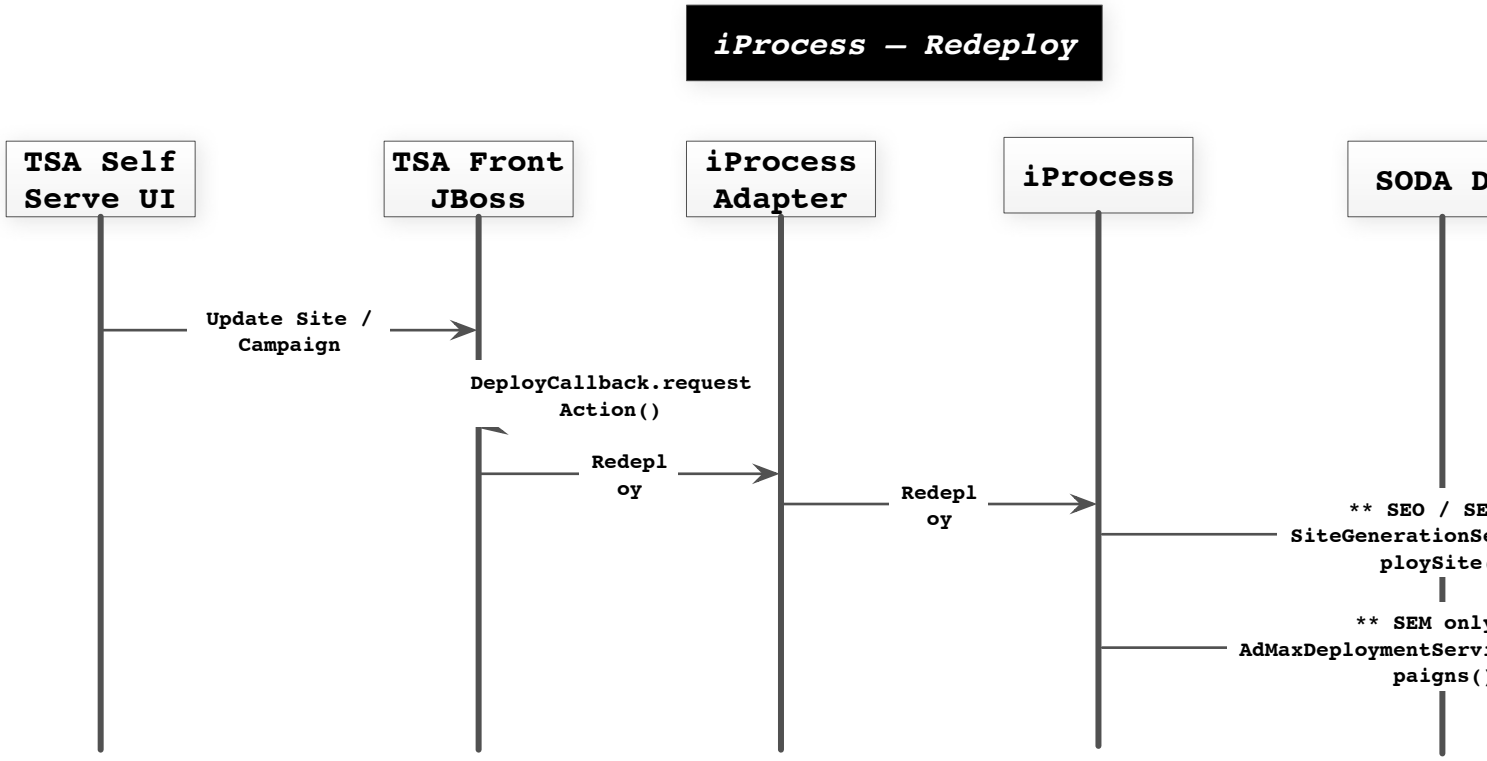


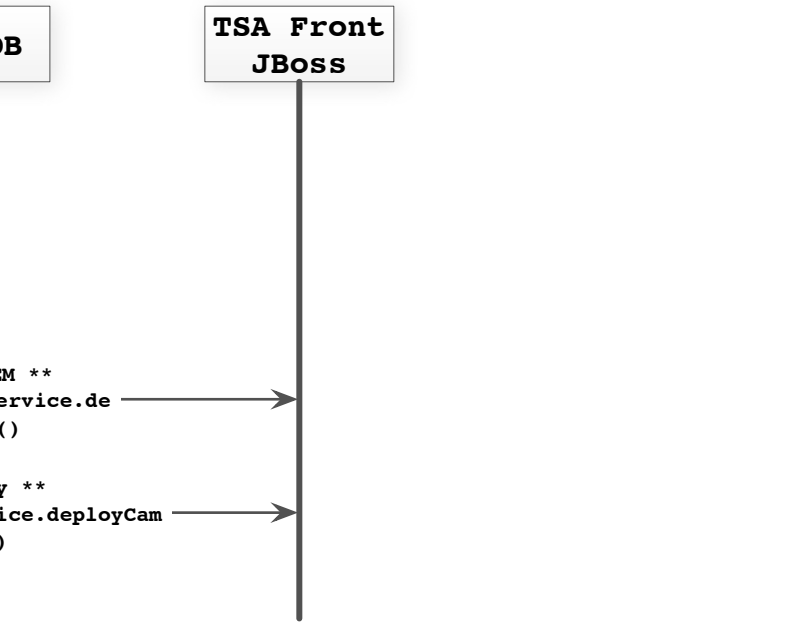
List of files transferred:

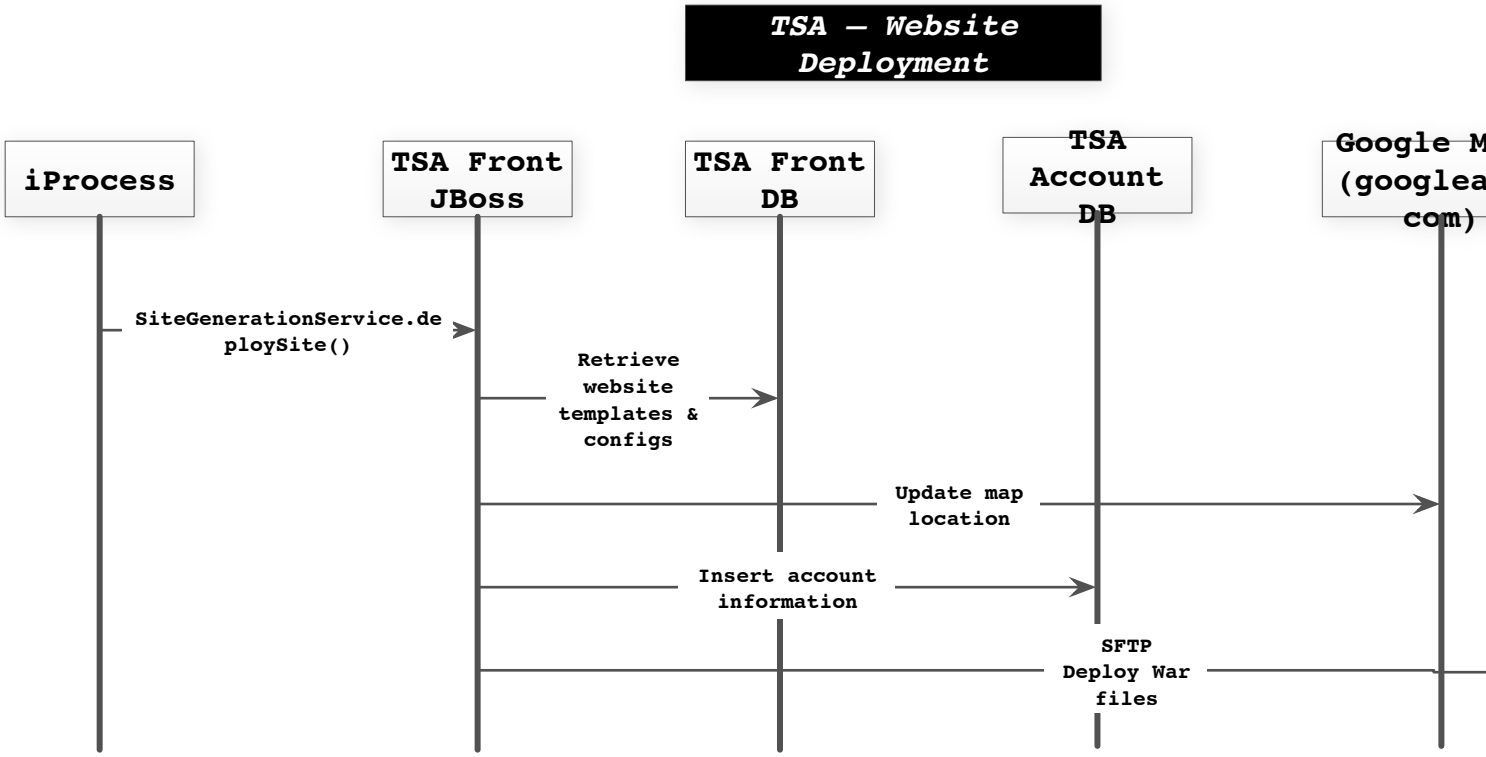
Account Performance SummaryAccount Performance Summary by Distribution
Business Area Performance Summary
Campaign Status Summary

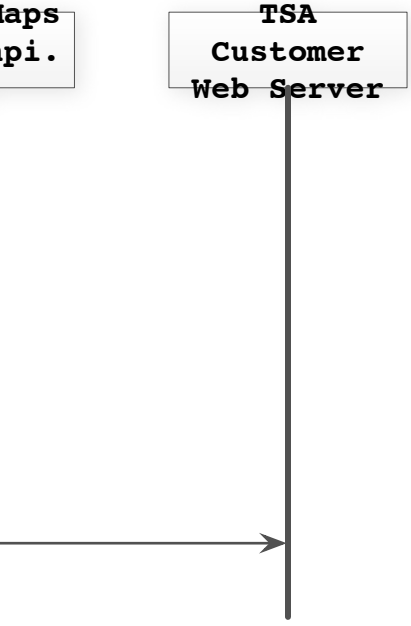

iProcess — Cancel Order
iProcess
SODA DB
TSA Front JBoss
Get Order Details
Save Order Details
** SEM only **
AdMaxDeploymentService.updateCampaignBudgetAccrualStatus()
AdMaxDeploymentService.updateCampaignStatus()
** SEO / SEM **
SiteGenerationService.removeSite()
Cancel product In SaasConnect


SaasConne
ct


iProcess — Redeploy
TSA Self Serve UI
TSA Front JBoss
iProcess Adapter
iProcess
SODA D
Update Site / Campaign
DeployCallback.request Action()
Redepl oy
Redepl oy
** SEO / SE
SiteGenerationS
ploySite
** SEM only
AdMaxDeploymentServi
paigns(

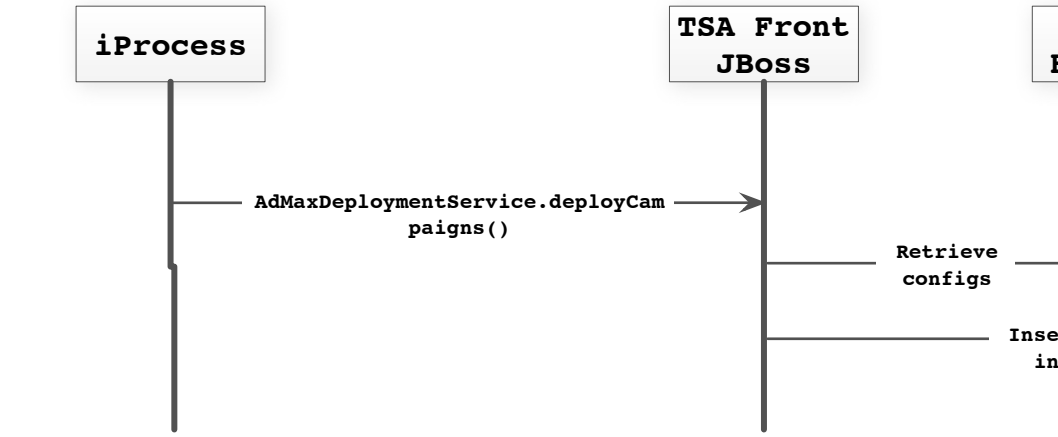

DB
TSA Front JBoss
RM **
ervice.de
()
y **
ice.deployCam
)


TSA – Website Deployment
iProcess
TSA Front JBoss
TSA Front DB
TSA Account DB
Google M (googlea com)
SiteGenerationService.deploySite()
Retrieve website templates & configs
Update map location
Insert account information
SFTP Deploy War files


Maps
api.
TSA
Customer
Web Server

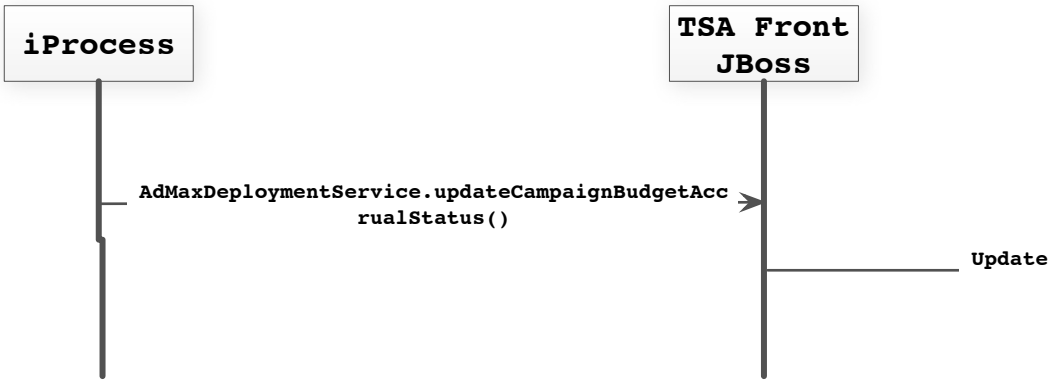
TSA – Campaign (SEM)

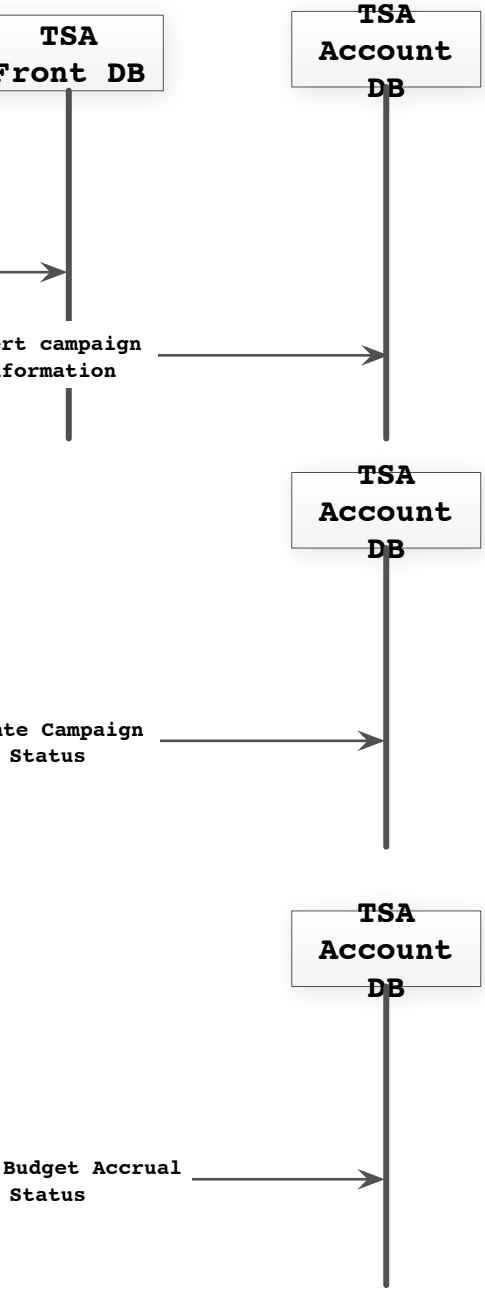
Deploy Campaigns



Update Campaign Status

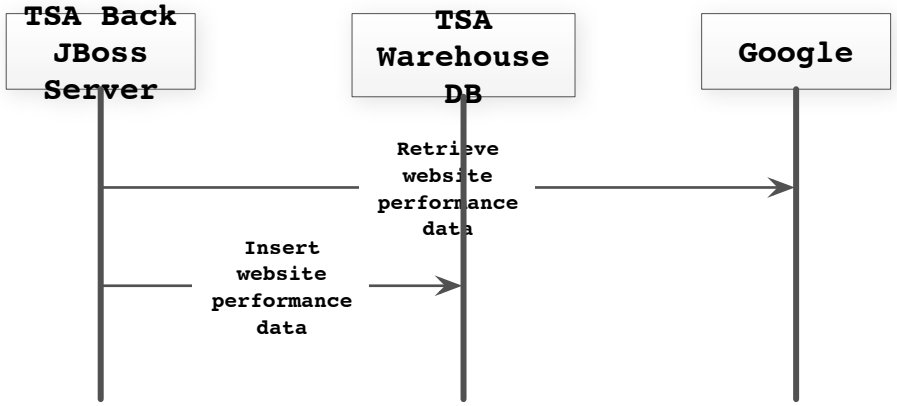
Update Budget Accrual Status



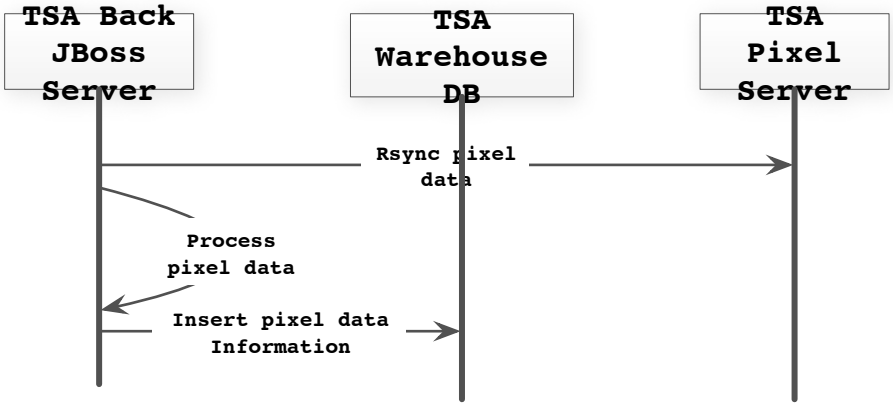

TSA
Front DB
TSA
Account
DB
rt campaign
formation
TSA
Account
DB
te Campaign
Status
TSA
Account
DB
Budget Accrual
Status

TSA Daily Process (part 1)

Process Website Performance Data

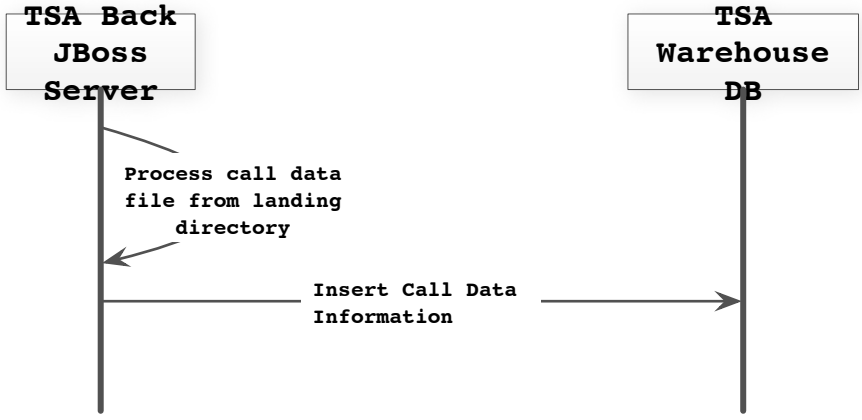


Process Pixel Tracking Data



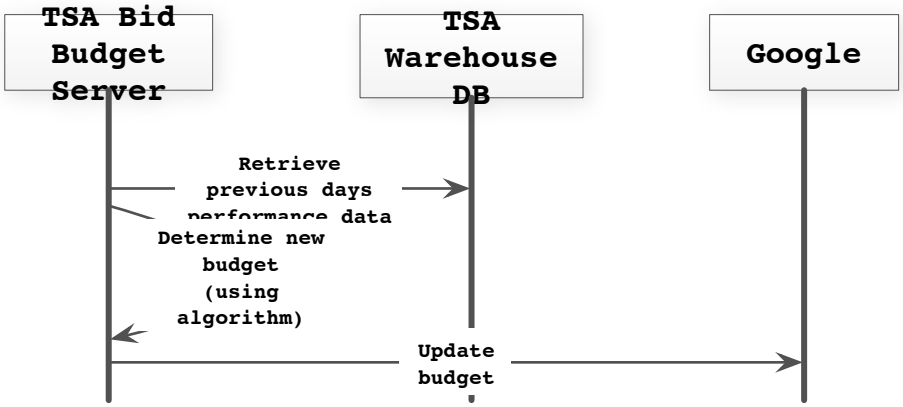
Process Call Data (VoIP calls)

Note: Call Data file is pushed (via SFTP) into TSA Back JBoss Server from SODA Order (refer to "Daily Task-Part2" tab)



TSA Daily Process (part 2)

Budget Update



TSA Weekly Process

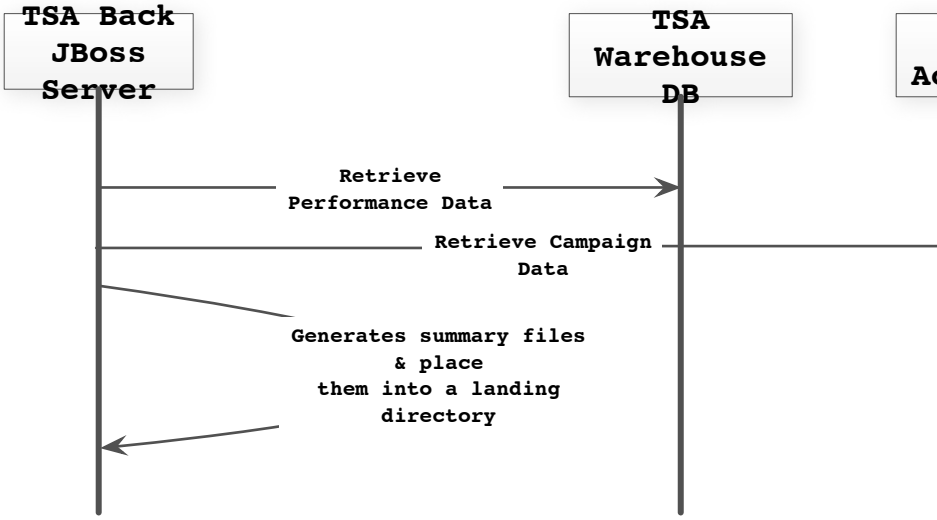
Extract Performance & Campaign Summary

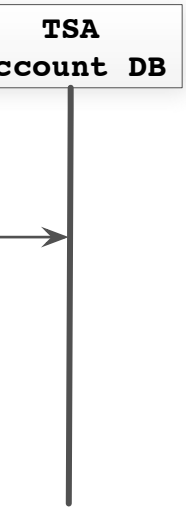
List of files generated:

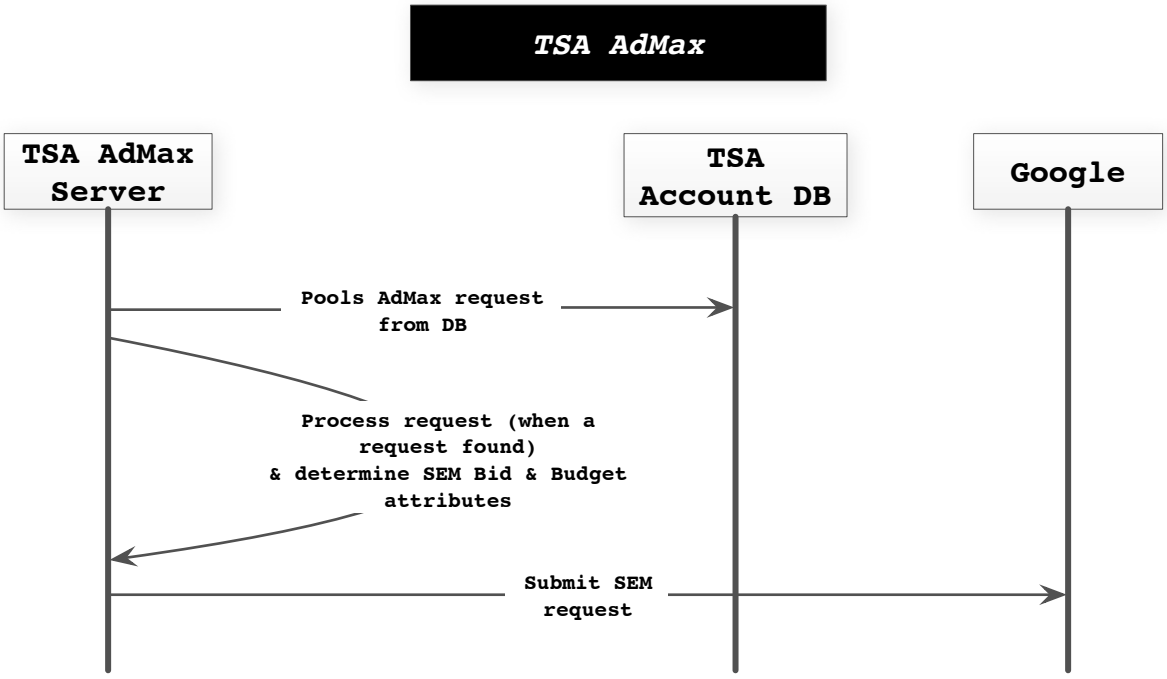
Account Performance SummaryAccount Performance Summary by Distribution
Business Area Performance Summary
Campaign Status Summary

Note:

Files then will be pulled from DCS via sftp and transferred into IDW (refer to “Weekly Task” tab)




TSA
ccount DB


TSA AdMax
TSA AdMax Server
TSA Account DB
Google
Pools AdMax request from DB
Process request (when a request found) & determine SEM Bid & Budget attributes
Submit SEM request