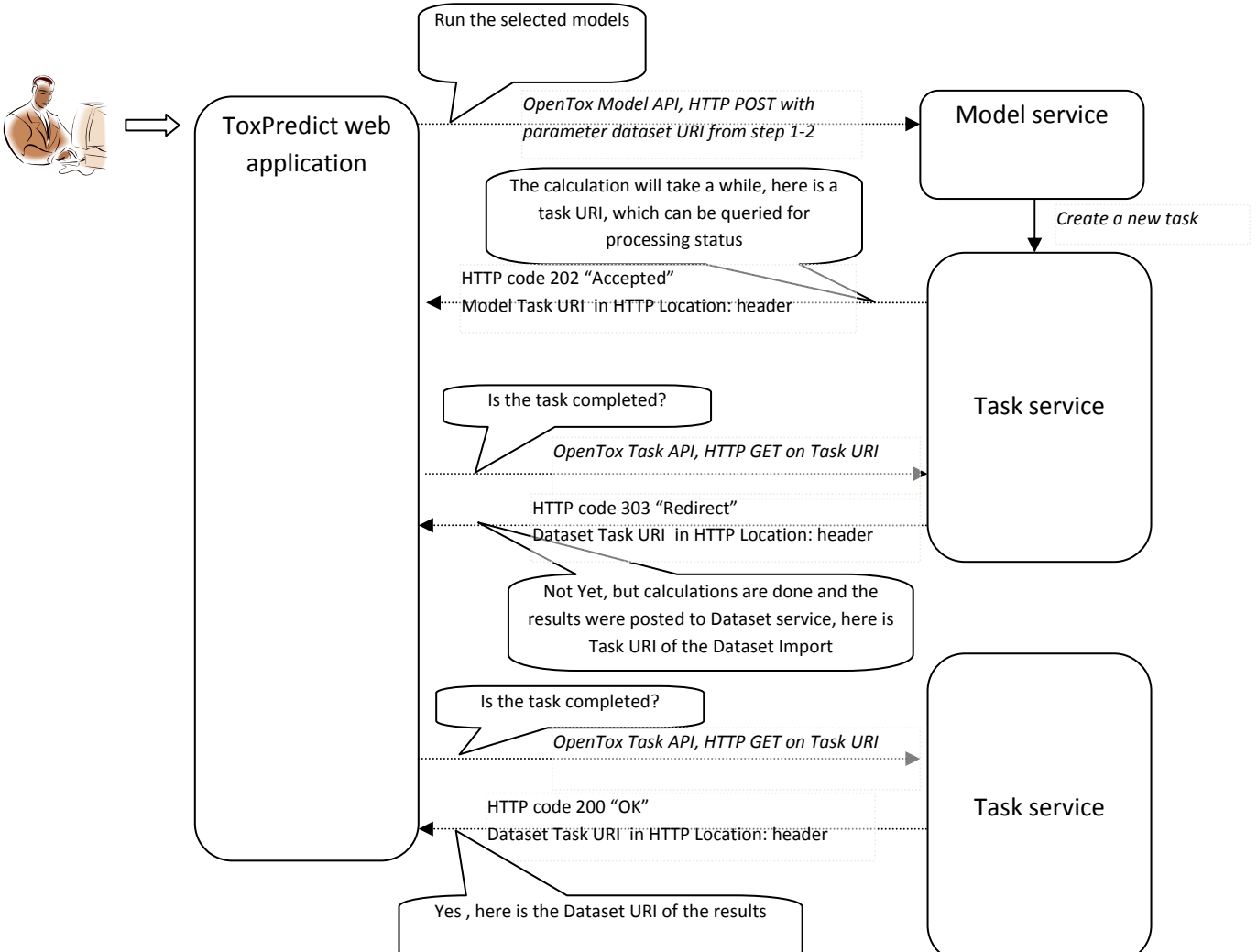
Run the selected models
ToxPredict web application
OpenTox Model API, HTTP POST with parameter dataset URI from step 1-2
Model service
Create a new task
The calculation will take a while, here is a task URI, which can be queried for processing status
HTTP code 202 "Accepted"
Model Task URI in HTTP Location: header
Task service
Is the task completed?
OpenTox Task API, HTTP GET on Task URI
HTTP code 303 "Redirect"
Dataset Task URI in HTTP Location: header
Not Yet, but calculations are done and the results were posted to Dataset service, here is Task URI of the Dataset Import
Is the task completed?
OpenTox Task API, HTTP GET on Task URI
HTTP code 200 "OK"
Dataset Task URI in HTTP Location: header
Task service
Yes , here is the Dataset URI of the results