1. As a Fourth Developer, to implement Fourth standards, I should have a WebAPI that would accept valid Dataload requests and return request accepted (202) otherwise return error with appropriate error message
2. As a Fourth Developer, to implement Fourth standards, I should have a WebAPI that authorize the fourth users requesting the Dataload else return unauthorized access
3. As a Fourth Developer, to implement Fourth standards, I should have a WebAPI that would take the valid Dataload request and build a stream of executable commands with parameters.
4. As a Fourth Developer, to implement Fourth standards, I should have a WebAPI that would connect to staging DB through staging repository and upload the Dataload parameters with their sequence of execution request and unique Dataload Request ID.
5. As a Fourth Developer, to implement Fourth standards, I should have a WebAPI that would connect to Orchestration message bus and upload the command with Dataload Request ID into the queue for the data that it has uploaded.
6. As a Fourth Developer, to implement Fourth standards, I should have a windows service that reads message bus for any Dataload requests.
7. As a Fourth Developer, to implement Fourth standards, I should have a windows service that reads the staging DB for any Dataload requests ID that it receives from the queue
8. As a Fourth Developer, to implement Fourth standards, I should have a windows service that could rebuild the commands collection with parameters.
9. As a Fourth Developer, to implement Fourth standards, I should have a windows service that process the commands built out of bus and staging DB
10. As a Fourth Developer, to implement Fourth standards, I should have a windows service that can bulk upload inside PS DB after processing the data with its result.
11. As a Fourth Developer, to implement Fourth standards, I define canonical models inside orchestration to integrate between disparate parts of the application.
12. As a Fourth Developer, to implement Fourth standards, I should have a mechanism to purge the data that gets accumulated inside staging DB on regular basis.
13. As a Project Team User for People System, I should be able to view the list of Dataload I requested in the past by its Dataload type
14. As a Project Team User for People System, I should be able to audit (view success and failures) the Dataload I requested in the past