New Procedure for Creating/Updating SSRS Reports

1. Check on GitHub if there is already a repo named after the SAS ID of the request (e.g.: ADOIFEDRP for SASR\_4711).
   1. If not, create a repo using the SAS ID as the name.
2. Create a branch on that repo named after the SASR\_# (e.g.: SASR\_4711).
3. The repo should consist of a SQL file that creates the stored procedure on CentralData (the sproc that will return the data for the SSRS report) as well as a SQL file that creates the schema on CentralData.
   1. If no schema named after the SAS ID exists on CentralData, create one. Provide it with .dbo authorization.
   2. The stored procedure should be created using the new schema.
4. If this is a first-time request for a report, or if this request is for a report that does not pull back its dataset via executing a stored procedure, or if the report is undergoing layout/field name changes, pull down SSRS-Reporting’s master branch.
   1. Create a new SSRS-Reporting branch, naming it according to the SASR\_# convention.
   2. Configure the report’s layout, field names, parameters, etc.
   3. Make sure to set the *Query type* in Dataset Properties to “Stored Procedure” (rather than “Text”).
   4. Make sure to update the text in the *Query* to execute the sproc that you either created (see **Step 3** above) or that was already created and put out in CentralData.
   5. Commit your changes to your local branch and then push those changes out to that remote branch.