

**July 26, 2017**

Technical specification document –

NGProd - Authorization Report

# INTRODUCTION

# Objective

An automated job is required to generate list of latest two appointments whose event include only Established Patient Visit and New Patient Appointment.

# Scope

# Job is scheduled to run every Monday at 08:40 AM from the production server (NGPROD)

# Functionality

SSIS package is designed for this report, below are the activities the package performs

1. **Delete csv file from Destination**

Path: -

“[**\\hpm-fs1\Garden City\Data\Nextgen Reports\Eric\_Consolidated\_Reports\Authorization\_Report.csv**](file:///\\hpm-fs1\Garden%20City\Data\Nextgen%20Reports\Eric_Consolidated_Reports\Authorization_Report.csv)

1. **Truncate table Authorization\_Report\_Data**

Truncate temporary created table “**Authorization\_Report\_Data**”

1. **Report data**

Execute SQL script to generate list of latest appointments whose event include only Established Patient Visit and New Patient Appointment and insert into “Authorization\_Report\_Data” temporary table.

1. **Create csv file**

Create csv file on below location -

[**\\hpm-fs1\Garden City\Data\Nextgen Reports\Eric\_Consolidated\_Reports\Authorization\_Report.csv**](file:///\\hpm-fs1\Garden%20City\Data\Nextgen%20Reports\Eric_Consolidated_Reports\Authorization_Report.csv)

1. **Data Flow Task**

Fetch data from “Authorization\_Report\_Data” table and export into below path

**\\hpm-fs1\Garden City\Data\Nextgen Reports\ Eric\_Consolidated\_Reports\ Authorization\_Report.csv**

1. **Send Mail Task**

Copy csv file from location and send email

1. **Rename File**

. csv file report move to below archive folder and rename as per today’s date

**\\hpm-fs1\Garden City\Data\Nextgen Reports\Authorization\_Reports\Archive**

1. **Code “SSIS Package” Attached.**



**Note: - Job has been Disabled.**