# Spec







# 聯絡窗口

| Item      | Description             |
|-----------|-------------------------|
| Area      | КНН                     |
| Division  | Natural Resources - MIN |
| Name      | Eason                   |
| Extension | 2502                    |
| Email     | Eason-ML.Lin@sgs.com    |

# 專案資訊

| Item      | Description   |
|-----------|---|
| CI No.    | CI-2425   |
| CI Name   | Enhancing Efficiency in Inspection Report Generation (公證報告製作效率改善計畫) |
| TWM No.   |   |
| TWM Dept. | NR  |
| TWM Name  |   |

## 開發資訊

| Item                 | Description                            |
|----------------------|--|
| Chinese Name         | 公證報告自動化管理系統                            |
| <b>English Name</b>  | NR Report Automation Management System |
| Project Name         | SGS.NR.AutoReport                      |
| Namespace            | SGS.NR.AutoReport                      |
| Project Type         | Desktop                                |
| Template             | WPF · Class Library · Console          |
| Framework            | .NET 8                                 |
| Architecture Pattern | Onion · MVVM                           |
| Paltform             | Windows                                |
| Language             | C#                                     |

### 使用套件

- Microsoft.Extensions.DependencyInjection
- AutoMapper
- MiniExcel
- MiniWord
- Serilog
- FluentValidation

### 原始碼

### **SVN**

https://twoadcode.apac.global.sgs.com:8443/svn/Auto\_Team/dev/Brian/SGS.NR.
AutoReport

#### Git

#### **Gitea**

http://twoadcode:3000/brian\_li/SGS.NR.AutoReport.git

#### **GitHub**

https://github.com/dpi627/SGS.NR.AutoReport.git

### 執行環境

**UAT** 

**PRD**