

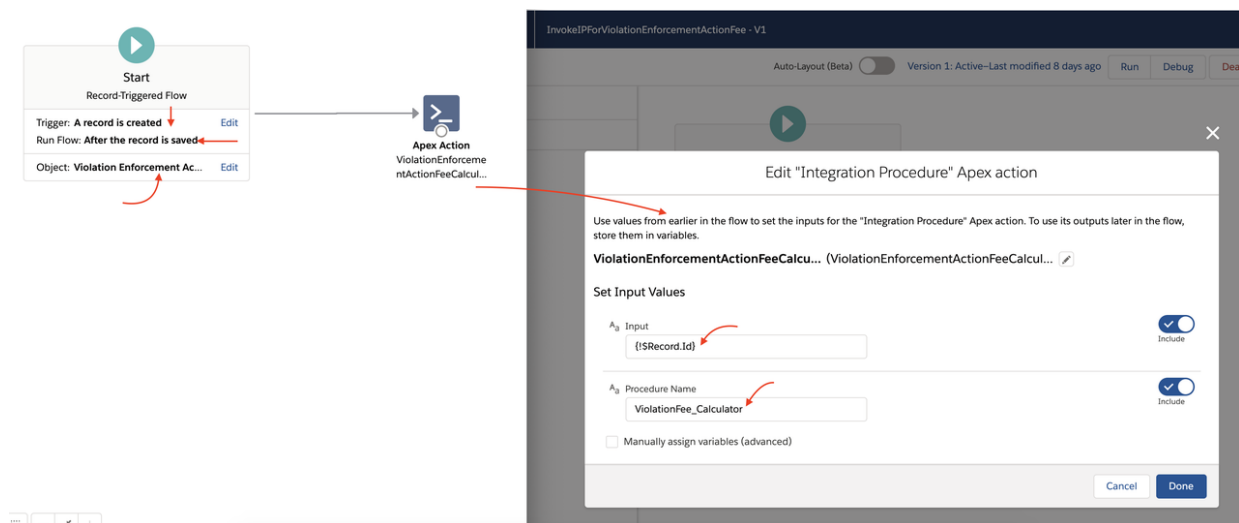
Violation Fee setup

Violation Flow

- Violation Fee is created against Violation Enforcement Action (VEA)
- Occurrence of violation is calculated across all Regulatory Code Violations (RCVs) created across all visits for current Business License Application
- Section used is Violation Type of Regulatory Code Violation is used to determine the occurrence.
- First VEA against a particular violation type is not charged.

Pre-requisite

1. Create a salesforce flow to trigger on object **Violation Enforcement Action**
2. Invoke and Apex Action, refer to below screenshot for configuration details



3. Create an Invocable Apex class from developer console: **IntegrationProcedureInvocable.apxc**

Reference : <https://docs.vlocity.com/en/Calling-an-Integration-Procedure-from-Salesforce-Flow.html>

Note: `vlocity_ins` is the namespace and must be aligned as per current org installation.

```
global with sharing class IntegrationProcedureInvocable {
    @InvocableMethod(label = 'Integration Procedure')
    global static List < IntegrationProcedureOutput > runIntegrationServiceInvocable(
        System.debug(LoggingLevel.Error, JSON.serialize(input));
        IntegrationProcedureOutput result = new IntegrationProcedureOutput();
        result.output = JSON.serialize(
            vlocity_ins.IntegrationProcedureService.runIntegrationService(
                input[0].procedureAPIName,
                new Map < String, Object > {
                    'Id' => input[0].input
```

```

    },
    new Map < String, Object > ());
System.debug(LoggingLevel.Error, JSON.serialize(result));
return new List < IntegrationProcedureOutput >
{
    result
};
}
global class IntegrationProcedureInput
{
    @InvocableVariable(label = 'Procedure Name') global String procedureAPIName;
    @InvocableVariable(label = 'Input') global String input;
}
global class IntegrationProcedureOutput
{
    @InvocableVariable(label = 'Output') global String output;
}
}

```

4. Import the new Integration procedure

Examples used in Matrix

| | A | B | C | D | E |
|---|---------------------------------|--|---------------|---------------|---------------|
| 1 | Violation Fee Calc Matrix | | | | |
| 2 | Fined Party | Section (RCV's Violation Type) | 1st Violation | 2nd Violation | 3rd Violation |
| 3 | Holder of Establishment License | Failure to have shop properly ventilated | 250 | 500 | 750 |
| 4 | | Storing chemical supplies in restroom. | 500 | 1000 | 1000 |
| 5 | | | | | |
| 6 | | | | | |