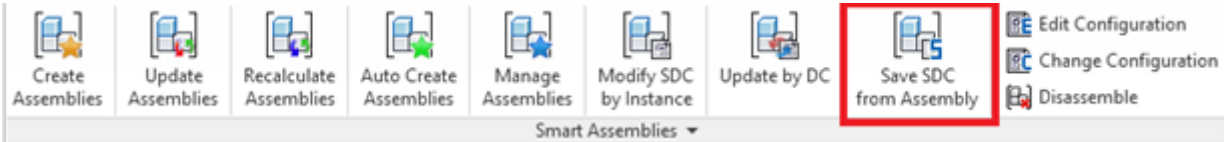


# Save SDC from Assembly

Modified on: Fri, 12 Jun, 2020 at 10:47 AM

The **Save SDC from Assembly** command enables you to select an Assembly in Revit and save the Smart Assemblies Configuration to your computer.

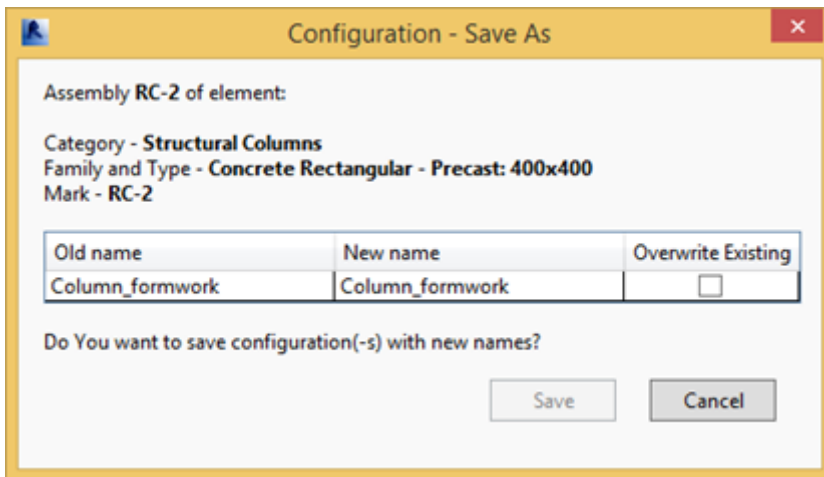
The command is useful if you need to retrieve a configuration from a previously-created Assembly, if you want to save a configuration for an assembly with an Instance Configuration (see SDC Modify by Instance help file), or if you received a file from another person.



After selecting **Save SDC from Assembly** command, you will be asked to either change the name of the new configuration or tick checkbox to Overwrite Existing option.

You will also have to do the same with Dimensioning Rules.

After you save it, you will be able to use this configuration on other assemblies.



**Note:** Configurations of Smart Dimensions will not be retrieved with this command.







Also, it will work only if Assembly was created with configuration, which has this option ticked ON:

Shop Drawing Configurations (SDC)

Shop Drawing Configuration Example Shop Save an

Assembly Views Detail View Schedules Sheets

Create Assembly Views

      Edit Dimensioning Rules

| Create View                         | Create Detail View       | View Nu... | View             | Rotate | View Type     |
|-------------------------------------|--------------------------|------------|------------------|--------|---------------|
| <input type="checkbox"/>            | <input type="checkbox"/> | 1          | 3D Ortho         | None   | -- No Templat |
| <input type="checkbox"/>            | <input type="checkbox"/> | 1          | Plan Detail      | None   | -- No Templat |
| <input type="checkbox"/>            | <input type="checkbox"/> | 1          | Detail Section A | None   | -- No Templat |
| <input type="checkbox"/>            | <input type="checkbox"/> | 1          | Detail Section B | None   | -- No Templat |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 1          | Elevation Front  | None   | -- No Templat |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 2          | Elevation Front  | None   | -- No Templat |
| <input type="checkbox"/>            | <input type="checkbox"/> | 1          | Elevation Left   | None   | -- No Templat |
| <input type="checkbox"/>            | <input type="checkbox"/> | 1          | -- None --       | None   | -- No Templat |

Create Detail Views only for Primary Assembly

Create Detail Views Later with other Command

Add Shop Drawing Configuration to Assembly

Align Assembly Front View orientation with Front View orientation in Family Editor