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# Platform SDK Developer's Guide

CfgSolutionComponent

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# CfgSolutionComponent

## Description

*CfgSolutionComponent* displays a list of applications whose functionality this solution uses.

## Attributes

- **startupPriority** — The startup priority of the solution component in a component sequence. Component numbers should be used to determine the order in which components should be started and stopped. Must be defined as positive integer. Mandatory. Once specified cannot be changed. Must be shown as READONLY property in object of type **CfgService** (Solution).
- **isOptional** — Determines whether this solution component is optional. Recommended to be set to **CFGFalse** by default. Must be shown as READONLY property in object of type **CfgService** (Solution). Refers to **CfgFlag**.
- **appDBID** — A unique identifier of an **Application** with type **appType** and version **appVersion**. Mandatory (application must be specified within solution) for solution components within a solution if **isOptional** is set to **CFGFalse**. The application could be chosen from the list of applications based on application template/prototype specified in **appPrototypeDBID**.

The following rule should be used during the creation of a solution: an application can participate in different solutions.