
Introduction to Oracle BPM Studio

This chapter provides a general introduction to Oracle BPM Studio and describes how it is used within the Oracle BPM Suite.

This chapter includes the following sections:

- [Section 3.1, "Overview of Oracle BPM Studio"](#)
- [Section 3.2, "Overview of the Application Development Life Cycle"](#)
- [Section 3.3, "Introduction to the Oracle BPM Studio User Interface"](#)

3.1 Overview of Oracle BPM Studio

Oracle BPM Studio is a component of the Oracle BPM Suite that enables process developers to create process-based applications. It also enables process analysts and developers to model business processes.

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Oracle BPM Studio is part of the Oracle JDeveloper IDE, and shares many of the JDeveloper user interface elements used by the Oracle SOA Suite.

3.1.1 Oracle BPM Studio Use Cases

There are three typical use cases for Oracle BPM Studio:

- Develop process-based business applications based on process models created using the Oracle BPA Suite or Oracle Business Process Composer.
- Create process models and implement them as process-based business applications.
- Create project templates that are used in Business Process Composer to create running business applications.

See [Section 3.2](#) for information on how these use cases fit into the general workflow of the application development life cycle.

3.1.2 Introduction to JDeveloper Roles

The JDeveloper environment can be tailored based on the role selected by the user. The modified environment removes unneeded items from JDeveloper, including menus, preferences, New Gallery, and even individual fields on dialogs. The JDeveloper role you select determines which technologies and options are available to you as you work in JDeveloper.

Oracle BPM includes the Analyst Role which only includes process design elements that are useful to business analysts.