

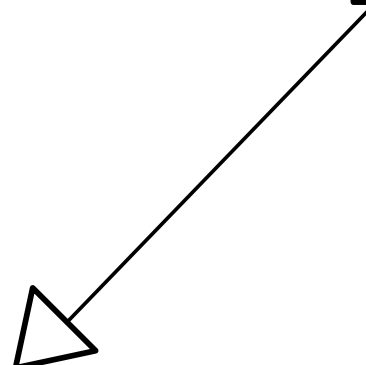
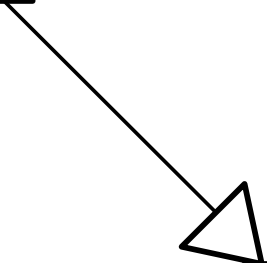
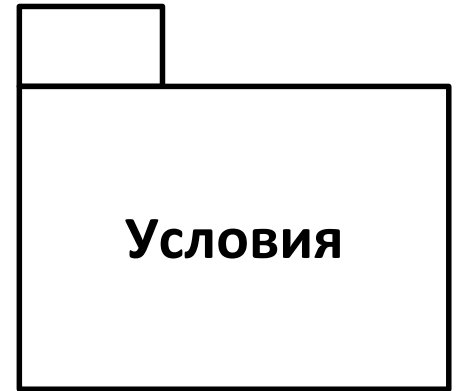
Использование Open Source Requirements Management Tool для управления требованиями

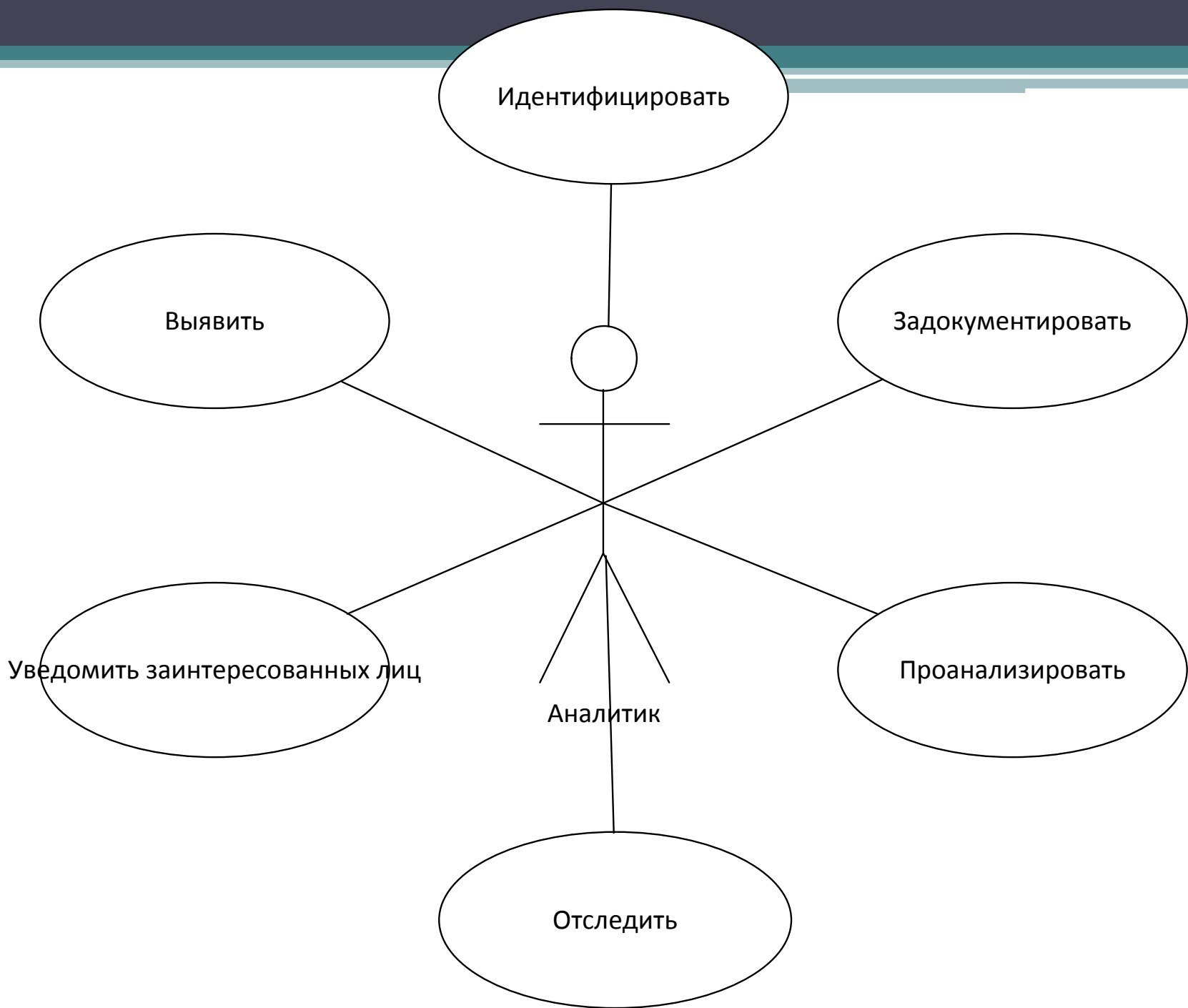
Александр Бармин

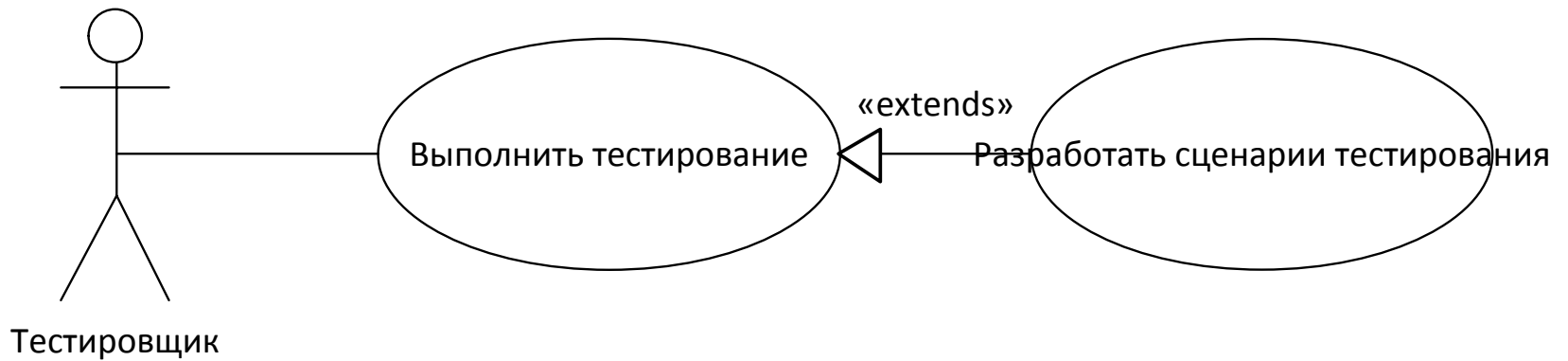
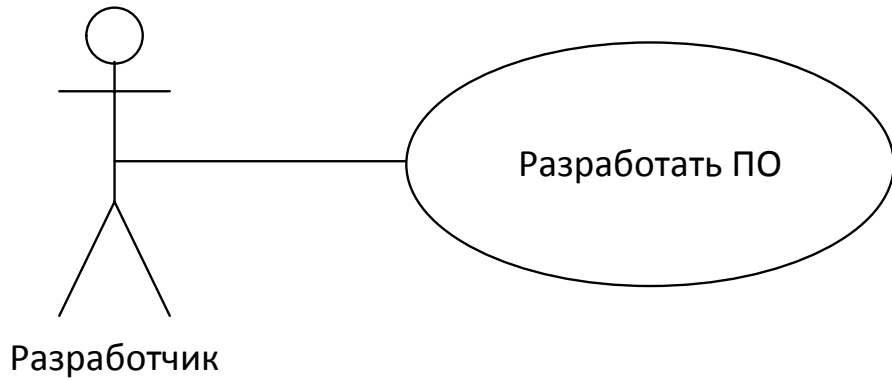
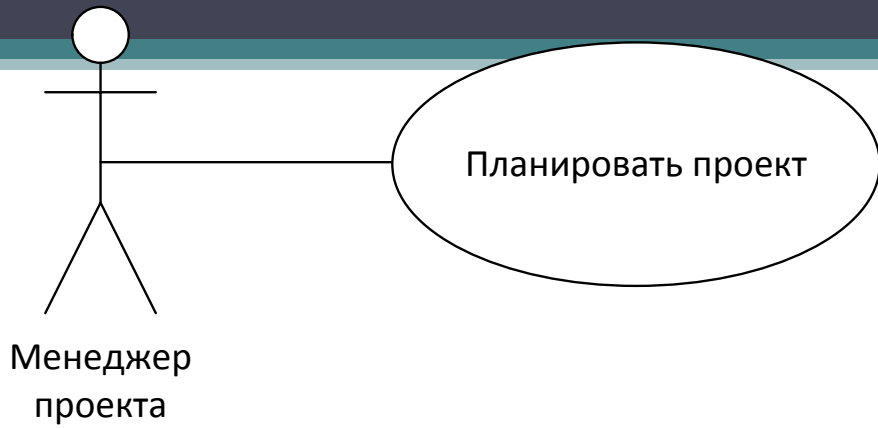
barmin.alexander@gmail.com

darkneo.habrahabr.ru

<http://barmin-aleksandr.ru/>







- IBM Requisite Pro
- Borland Caliber RM
- IBM
Telelogic/DOORS
- Sybase PowerDesigner
- MS TFS

Open Source Requirements Management Tool

- Веб-сайт:
<http://sourceforge.net/projects/osrmt/>
- Последнее обновление: 23 февраля 2011 г.
- Платформа: Java
- Доступ: клиент и web
- Архитектура: 2 и 3 уровневая

- Feature
- Requirement
- Design
- Implementation
- Test

Feature

Feature

Feature \ Dependencies \ History \

Feature:

Version: ▼

Priority: ▼

Feature Nbr:

Status: ▼

Attachments:

Descri...	File na...	Source
-----------	------------	--------

Description:

Requirement

Requirement Пользователь должен иметь возможность ручного ввода номера

Requirement \ Details \ Background \ Use Case \ Dependencies \ History \

Requirement: Пользователь должен иметь возможность ручного ввода номера

Version: 1.0 Priority: Medium

Requirement Nbr: 1 Status: Approved

Complexity: Effort: 0.0 Assigned: Category: Data Requirement

Attachments

Descri...	File na...	Source
-----------	------------	--------

Description:

При регистрации договора должна отображаться форма, в которую пользователь может вручную ввести номер договора. Должна выполняться проверка на занятость номера.

Full description of the artifact

< Back Next > Apply Close

Requirement

The screenshot shows a window titled "Requirement Пользователь должен иметь возможность ручного ввода номера". The window has a breadcrumb trail: "Requirement \ Details \ Background \ Use Case \ Dependencies \ History \". The main content area displays a table with the following data:

Type	Name	Description
Feature	Ручной ввод номера	Пользователь должен иметь возможность ручного ввода но

Below the table, there is a "Dependent on:" label and a horizontal scrollbar.

At the bottom of the window, there are four buttons: "< Back", "Next >", "Apply", and "Close".

Below the window, there is a yellow highlighted text: "t click on the list to add/remove (selected) relationships for trac".

Design

Design \ Dependencies \ History \

Design: Priority:

Status:

Version:

Category:

Descri...	File na...	Source
База данных br_decstak.nsf		
Функция getNumber()		

Attachments:

Description:

Click on the list to add/remove (selected) relationships for trac

< Back Next > Apply Cancel

Design

The screenshot shows a software design tool window titled "Design Модуль принятия решений". The window has a breadcrumb trail: "Design > Dependencies > History". A dialog box is open, titled "Design Модуль принятия решений", with a table header:

Type	Name	Description
------	------	-------------

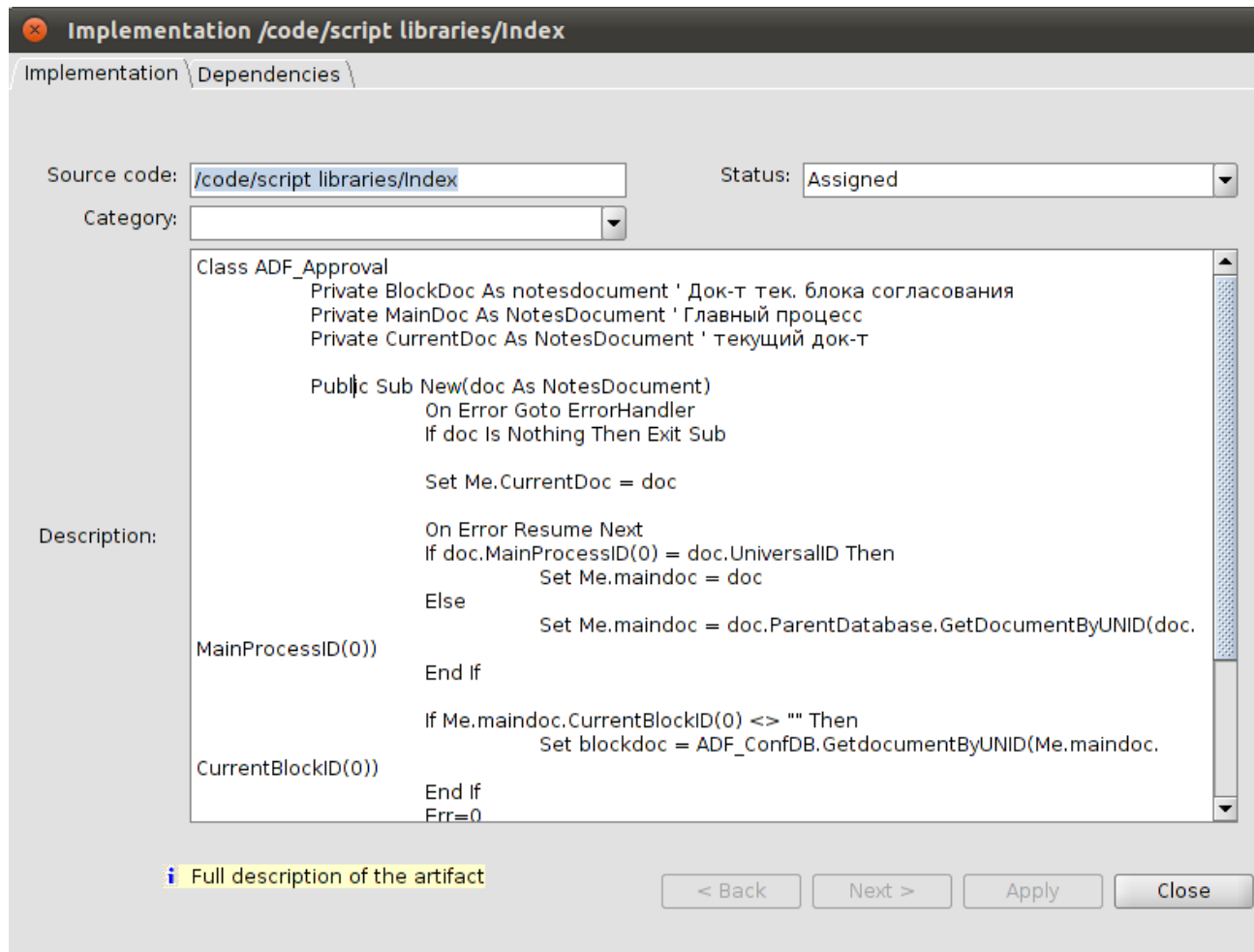
The dialog box contains a tree view of the design structure:

- Тестовый программный продукт
 - Feature
 - Requirement
 - Пользователь должен иметь возможность ручного ввода
 - Design
 - Implementation
 - TestCase

Below the tree view is a "Depe" label and a scroll bar. At the bottom of the dialog are "OK" and "Cancel" buttons. At the bottom of the main window are "< Back", "Next >", "Apply", and "Cancel" buttons.

Click on the list to add/remove (selected) relationships for trac

Implementation



Implementation /code/script libraries/Index

Implementation \ Dependencies \

Source code: Status:

Category:

Description:

```
Class ADF_Approval
  Private BlockDoc As notesdocument ' Док-т тек. блока согласования
  Private MainDoc As NotesDocument ' Главный процесс
  Private CurrentDoc As NotesDocument ' текущий док-т

  Public Sub New(doc As NotesDocument)
    On Error Goto ErrorHandler
    If doc Is Nothing Then Exit Sub

    Set Me.CurrentDoc = doc

    On Error Resume Next
    If doc.MainProcessID(0) = doc.UniversalID Then
      Set Me.maindoc = doc
    Else
      Set Me.maindoc = doc.ParentDatabase.GetDocumentByUNID(doc.
MainProcessID(0))
    End If

    If Me.maindoc.CurrentBlockID(0) <> "" Then
      Set blockdoc = ADF_ConfDB.GetdocumentByUNID(Me.maindoc.
CurrentBlockID(0))
    End If
    Err=0
```

[Full description of the artifact](#)

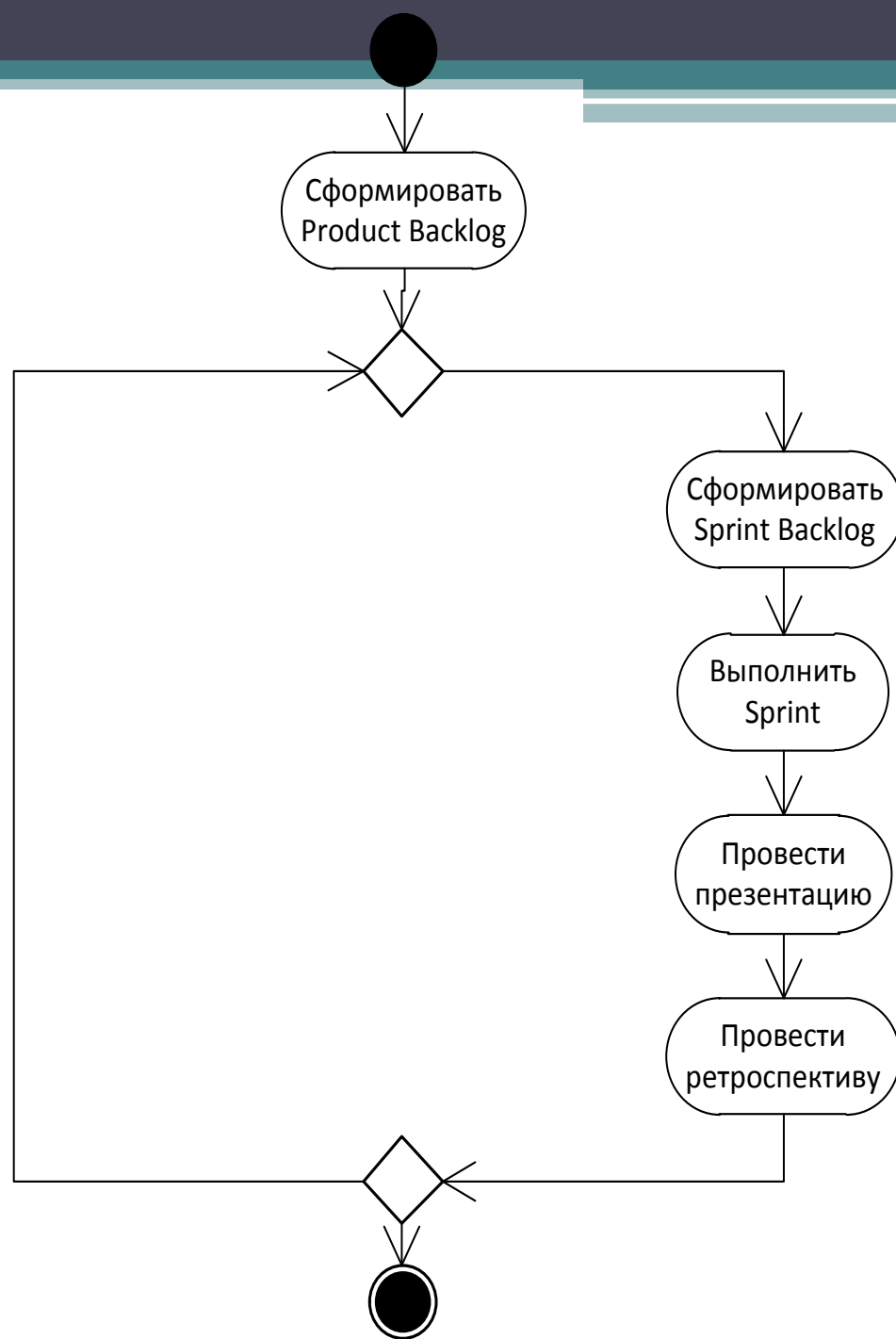
< Back Next > Apply Close

Traceability Matrix

The screenshot displays a software application window titled "Traceability matrix Тестовый программный продукт - DEMO@mysql". The interface includes a menu bar with "File" and "Edit", and a toolbar with various icons. The main area is divided into two panes, both showing a hierarchical tree structure under the root "Тестовый программный продукт".

Left Pane:

- Тестовый программный продукт
 - F1: Ручной ввод номера
 - R1: Пользователь должен иметь возможность ручн...
 - F1: Ручной ввод номера



NOT CHECKED OUT	CHECKED OUT	DONE! :D)	SPRINT GOAL: BETA-READY RELEASE!
<p>DEPOSIT</p> <ul style="list-style-type: none"> Code cleanup 1d Integr. test 2d DAO 3d DB design 1d Write failing test 2d 			<p><u>BURNDOWN</u></p>
<p>MIGRATION TOOL</p> <ul style="list-style-type: none"> Impl migration 8d 7 days spike 2d Write failing test 2d GUI spec 2d 			
<p>BACKOFFICE LOGIN</p> <ul style="list-style-type: none"> Integr. with JBoss 2d Impl GUI 3d Write failing test 			
<p>BACKOFFICE USER ADMIN</p> <ul style="list-style-type: none"> GUI design (CSS) 1d Clarify requirements 2d Impl GUI 6d Write failing test 3d 			

Спасибо за внимание!

Ваши вопросы

barmin.alexander@gmail.com

darkneo.habrahabr.ru

<http://barmin-aleksandr.ru/>