

## Description

### What is Access Log?

- Aras Innovator 内で閲覧されたアイテムの履歴を管理者が確認するための機能です。いつ、誰が、どのアイテムを閲覧したかを一覧表示します。

### Features at a glance

- 閲覧履歴の表示

### How to use

- アイテム毎の閲覧数統計
- ユーザ毎のアイテム閲覧数統計

### Currently supported browsers and Aras Innovator Version are?

- Internet Explorer 10
- Aras Innovator 9.4

### Licence

- Access Logは Aras Innovator Community に提供されている「My Recently Visited Items」のパッケージを参考に開発しています。(http://www.aras.jp/projects/project-view.aspx?id=BC0ABBC3CE8D4EDBB53DA93C196FBC58)

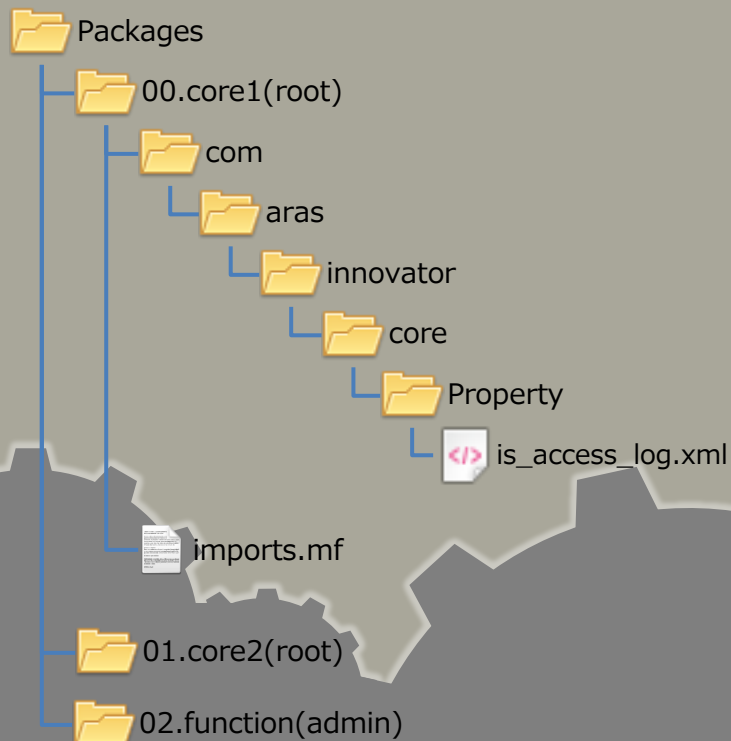
# Access Log

Aras Innovator Community Projects

## Deploy documentation

- 🔧 Packages フォルダ以下の パッケージ(3パッケージ) を Aras Innovatorにインポートします。  
インポートは、Aras Innovatorのユーティリティツールを使用してください。

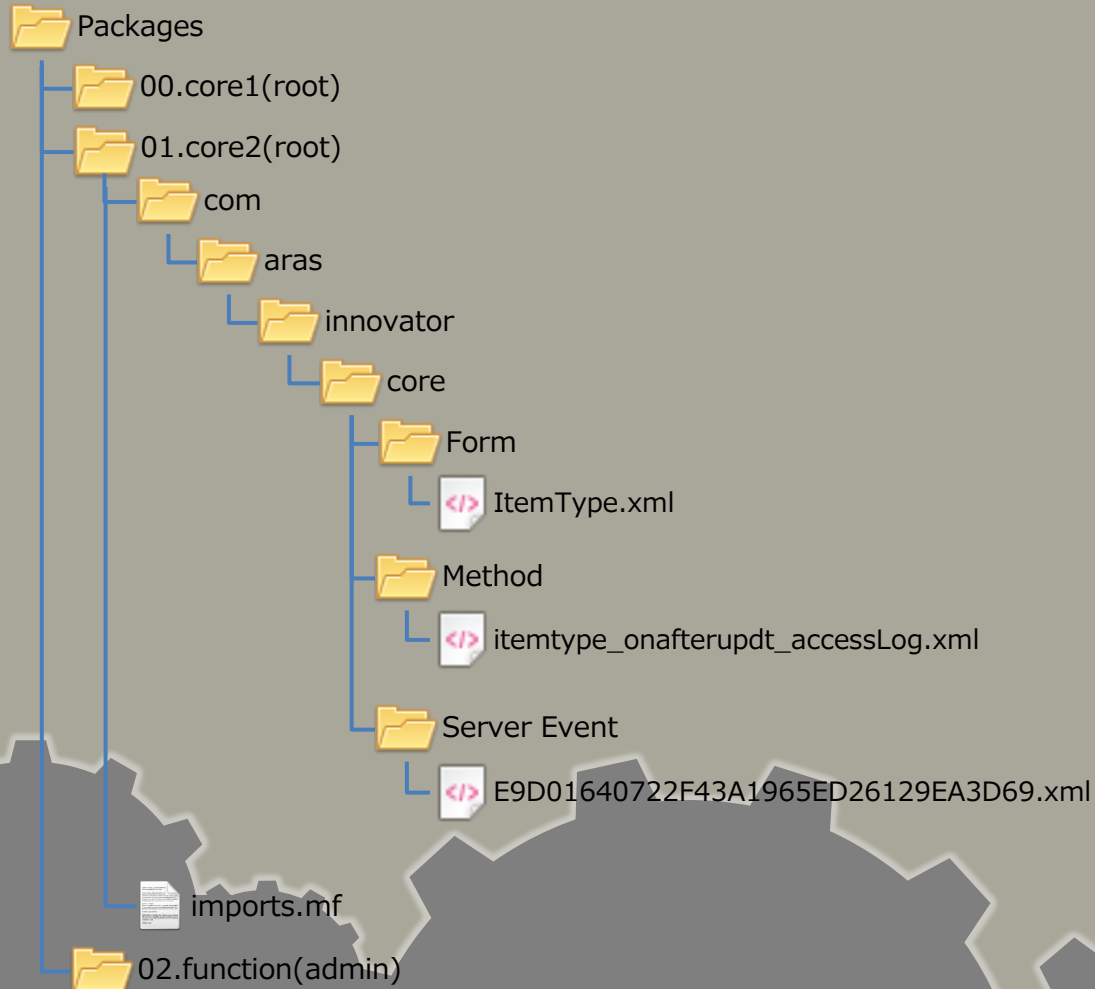
## Package layout(core1)



# Access Log

Aras Innovator Community Projects

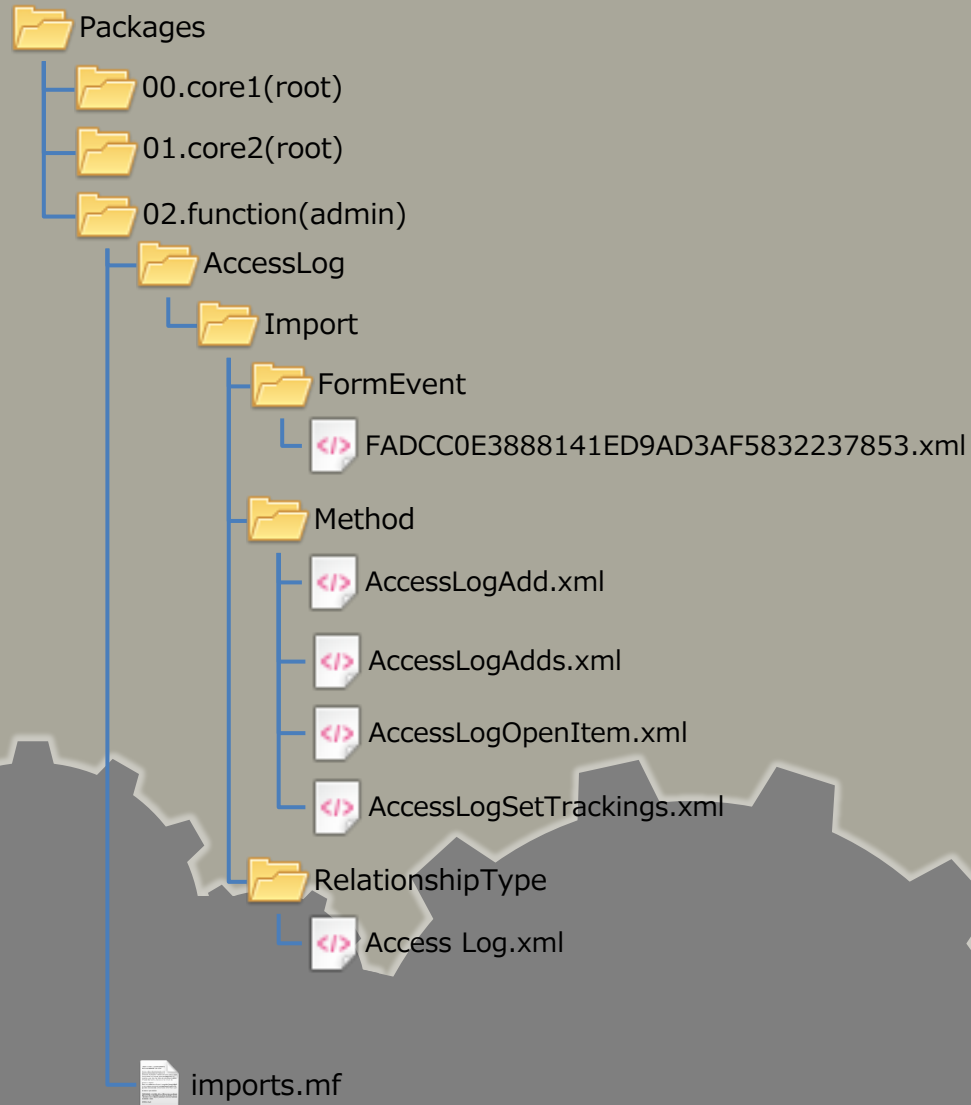
## Package layout(core2)



# Access Log

Aras Innovator Community Projects

## Package layout(function)



## Use preparation

The screenshot shows the 'Item Type - Part (read only)' configuration page in a Windows Internet Explorer browser. The page has a menu bar (File, Edit, Views, Search, Actions, Reports, Tools, Help) and a toolbar. The main content area is divided into several sections:

- Name:** Part
- Singular Label:** Part
- Plural Label:** Parts
- History Template:** Default
- Default Structure View:** Tab View
- Versioning:** Versionable (checked), Discipline: Automatic, Revisions: Default
- Search:** Auto Search (unchecked), Default Page Size: 25, Max Records: (empty)
- Implementation Type:** Single Item (selected), Poly Item, Federated Item
- Permissions:** Unlock On Logout, Dependent, Is Relationship, Enforce Discovery (checked), Use Src Access, Allow Private Permission (checked), **Access Log Tracking (checked)** (highlighted with a red dashed box)

Below the configuration sections is a table with the following columns: Name, Label, Data Type, Data Source [...], Length, Prec..., Scale, Required, Unique, Indexed, Hidden, Hidden2, Alignment. The table contains the following data:

Name	Label	Data Type	Data Source [...]	Length	Prec...	Scale	Required	Unique	Indexed	Hidden	Hidden2	Alignment
classification	Type	String		512			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Left
config_id		Item	<a href="#">Part</a>				<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Left
cost	Cost	Decimal			19	4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Right
cost_basis	Cost Basis	List	<a href="#">Goal Basis</a>	64			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Left
created_by_id		Item	<a href="#">User</a>				<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Left

The status bar at the bottom shows 'Ready', 'Items 1-40 of 40. Page 1 of 1', and the 'aras INNOVATOR' logo.

アクセスログ利用の準備として、ログ出力対象のアイテムタイプ  
「Access Log Tracking」チェックボックスにチェックをつける  
⇒準備完了

## Access Log Screen

http://localhost/ - Aras Innovator - Windows Internet Explorer

aras INNOVATOR®

Saturday, March 22, 2014 2:09 PM

File Edit View Search Actions Reports Tools Help

Administration

Access Log

Actions

Calendars

Conversion Rules

Conversion Servers

Conversion Tasks

Conversion Types

Dashboards

Database Upgrades

E-Mail Message

Feature Licenses

Files

FileTypes

Forms

Grids

Identities

Access Log

Created By: test user

Created On: 3/22/2014

Modified By: test user

Modified On: 3/22/2014

Locked By:

Major Rev: A

Generation: 1

State:

Access Date [...]	User [...]	Item Keyed Name	Item Type	Item Major Rev	Item Gen
3/22/2014 1:23:25 PM	Innovator Admin	P-0000000001	Part	A	1
3/22/2014 1:23:41 PM	Innovator Admin	P-0000000002	Part	A	1
3/22/2014 1:23:57 PM	Innovator Admin	P-0000000003	Part	A	1
3/22/2014 1:24:34 PM	Innovator Admin	M-0000000001	Part	A	1
3/22/2014 1:24:50 PM	Innovator Admin	M-0000000002	Part	A	1
3/22/2014 1:25:00 PM	Innovator Admin	M-0000000003	Part	A	1
3/22/2014 1:36:04 PM	sample user	P-0000000001	Part	A	1
3/22/2014 1:36:08 PM	sample user	P-0000000002	Part	A	1
3/22/2014 1:36:12 PM	sample user	P-0000000003	Part	A	1
3/22/2014 1:36:24 PM	sample user	M-0000000001	Part	A	1
3/22/2014 1:36:28 PM	sample user	M-0000000002	Part	A	1
3/22/2014 1:36:31 PM	sample user	M-0000000003	Part	A	1
3/22/2014 1:37:17 PM	test user	M-0000000001	Part	A	1
3/22/2014 1:37:21 PM	test user	M-0000000002	Part	A	1
3/22/2014 1:37:25 PM	test user	M-0000000003	Part	A	1

When Who What

Ready Innovator Admin localhost Innovat Items 1-15 of 15. Page 1 of 1

aras INNOVATOR® Messages: 0

AccessLog画面ではチェックが「ON」の状態の間に  
閲覧されたアイテムについて「いつ」「誰が」「どのアイテム」を  
参照したか一覧で表示する

## Access Log Screen

http://localhost/ - Aras Innovator - Windows Internet Explorer

**aras INNOVATOR®** Saturday, March 22, 2014 2:38 PM

File Edit View Search Actions Reports Tools Help

Administration  
Access Log  
Actions  
Calendars  
Conversion Rules  
Conversion Servers  
Conversion Tasks  
Conversion Types  
Dashboards  
Database Upgrades  
E-Mail Message  
Feature Licenses  
Files  
FileTypes  
Forms  
Grids  
Identities

Simple Search Page Size: Max Results:

Access Date [...]	User [...]	Item Keyed Name	Item Type	Item Major Rev	Item Gen
		P-0000000001			
3/22/2014 1:23:25 PM	Innovator Admin	P-0000000001	Part	A	1
3/22/2014 1:36:04 PM	sample user	P-0000000001	Part	A	1

**Access Log**

Created By: Innovator Admin  
Created On: 3/22/2014  
Modified By: Innovator Admin  
Modified On: 3/22/2014  
Locked By:  
Major Rev: A  
Generation: 1  
State:

Ready Innovator Admin localhost Innovator Items 1-2 of 2, Page 1 of 1 aras INNOVATOR® Messages: 0

Simple Searchを利用し、  
アイテム毎,ユーザ毎の閲覧件数の統計をとることとも可能

## Access Log Screen

The screenshot shows the Aras Innovator web application interface. The main window displays the 'Access Log' screen, which includes a sidebar with navigation options like Administration, Access Log, Actions, Calendars, etc. The main content area shows a table of access logs with columns for Access Date, User, Item Keyed Name, Item Type, Item Major Rev, and Item Gen. A red arrow points from a row in the table to a detailed view window of the selected item.

**Access Log Table:**

Access Date [...]	User [...]	Item Keyed Name	Item Type	Item Major Rev	Item Gen
		P-0000000001			
3/22/2014 1:23:25 PM	Innovator Admin	P-0000000001	Part	A	1
3/22/2014 1:36:04 PM	sample user	P-0000000001	Part		

**Access Log Details:**

Created By: Innovator Admin  
Created On: 3/22/2014  
Modified By: Innovator Admin  
Modified On: 3/22/2014  
Locked By:  
Major Rev: A  
Generation: 1  
State:

**Part Details:**

Part Number: P-0000000001  
Revision: A  
State: Preliminary  
Assigned Creator:  
Designated User:  
Effective Date:  
Type: Unit: EA Make / Buy: Make Cost:  
Long Description:  
Created By: Innovator Admin  
Created On: 3/22/2014  
Modified By: Innovator Admin  
Modified On: 3/22/2014  
Locked By:  
Major Rev: A  
Release Date:  
Effective Date:  
Generation: 1  
State: Preliminary  
Changes Pending

選択しているグリッドをダブルクリックすることで  
閲覧されたアイテムを表示する



## Future

- ⚙ Release Version
  - 1.00 (March 24, 2014 )
- ⚙ Additional Future functions
  - 不要アクセスログの削除機能の追加
  - 参照以外の操作履歴の追加

## Contact Us

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