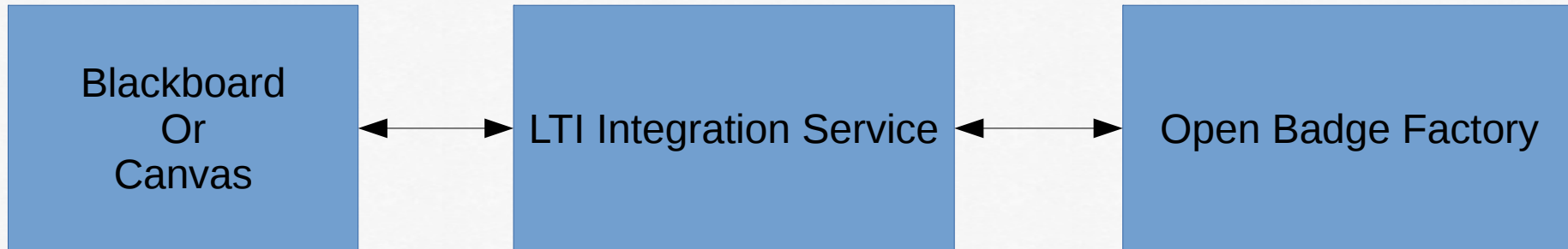


LTI (Learning Tools Interoperability®)



LTI Integration

- Manual issuing
- Issuing event history
- Creating a completion rule: Requestable & Approvable
- Requesting an award
- Accepting/Rejecting a request
- Creating a completion rule: Course completion

Manual issuing

- Issuing badges to a list of email-addresses
- Available to system administrators and instructors



Home

Profile

Manage

Log out

All

Pie

Box

Edit awarding rules

All badges

Issuing events

Issuable Badges



Pie Chart Specialist

Pie Chart S...



Laatikko-fan...

Laatikko-fan...

1. Go to the badge list

2. Select the badge
you want to issue


Open Badge Factory - Mozilla Firefox

Open Badge Factory

Discendum Oy (FI) | https://openbadgefactory.com/ltiapp, | Haku

Home Profile Manage Log out

Pie Chart Specialist:



Pie Chart Specialist
Specialist in creating and analyzing pie charts.

Emails

user1@example.com
user2@example.com

Issue badge

Type the recipient Email-addresses (one per line)



Issuing event history

- Lists issuing events triggered by the LTI system
- Events are sortable by issuing date or badge name






Open Badge Factory – Mozilla Firefox

Open Badge Factory

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Badge Issue list

Badge	Event ID	Recipients	Created	Actions
 Pie Chart Specialist	NXQR1PaNXVa8	2	2015-11-13 08:51:25	show
 Pie Chart Specialist	NXPCTSa3V4aO	1	2015-11-12 14:46:40	show
 Pie Chart Specialist	NXPCE8a3V4aN	1	2015-11-12 14:37:20	show



Creating a Completion rule: Requestable & Approvable

- Students can request requestable awards
- Instructors can choose to approve or reject request



Open Badge Factory - Mozilla Firefox

Open Badge Factory



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Home Profile Manage Log out

Edit rules for First test course

All Current Rule Selection Pie Box

Badge

 Pie Chart Specialist Pie Chart S...	 Laatikko-fan Laatikko-fan
-----------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------

Awarding enabled

Enable the rule

Save

Save

Select the badge

Enable the rule

Save



Requesting a requestable award

- Students can request requestable awards
- Awards triggered on course completion cannot be requested




Open Badge Factory

Open Badge Factory - Mozilla Firefox

Open Badge Factory

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Home Profile Manage Log out



Pie Chart Specialist

Pie Chart S...

Earning method

Instructors approval

Request

Student clicks here



Open Badge Factory

Open Badge Factory - Mozilla Firefox


Tiedosto Muokkaa Näytä Sivuhistoria Kirjanmerkit Työkalut Ohje

Open Badge Factory

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Home Profile Manage Log out

Badge claim saved



Pie Chart S...

Earning method

Instructors approval

Disabled

Approving or rejecting a request



Open Badge Factory

The screenshot shows the Open Badge Factory interface in a Mozilla Firefox browser. The browser's address bar displays the URL <https://openbadgefactory.com/ltiapp>. The navigation menu includes Home, Profile, Manage, and Log out. The 'Manage' dropdown menu is open, showing options: Edit awarding rules, All badges, Issuing events, and Badge requests (with a notification badge '1'). The 'Badge requests' option is highlighted. Below the navigation menu, the 'To approve' section shows a checkbox for 'Blackboard Administrator' and two buttons: 'Approve and issue badge' and 'Reject badge request'. A blue callout box with a white arrow points to the 'Badge requests' option in the dropdown menu, containing the text: 'Badge requests are visible here, if pending requests exist'.



Open Badge Factory

The screenshot shows the Open Badge Factory web interface in a Mozilla Firefox browser. The browser title is "Open Badge Factory - Mozilla Firefox". The address bar shows the URL "https://openbadgefactory.com/ltiapp" and a search bar with the text "Haku". The navigation menu includes "Home", "Profile", "Manage", and "Log out".

The main content area is titled "To approve" and contains a list of users for approval. The first user is "Blackboard Administrator", which is selected. Below the user name are two buttons: "Approve and issue badge" and "Reject badge request".

Annotations include:

- A blue box labeled "Select users" with an arrow pointing to the "Blackboard Administrator" user name.
- A blue box labeled "Approve or reject request for selected users" with an arrow pointing to the "Approve and issue badge" and "Reject badge request" buttons.



Open Badge Factory - Mozilla Firefox

Open Badge Factory

Discendum Oy (FI) | https://openbadgefactory.com/ltiapp, | Haku

Home Profile Manage Log out

Accepted badge request for Blackboard Administrator

To approve

Approve and issue badge

Reject badge request



Creating a completion rule: Course completion

- Will issue the award when course completion rules have been met
- Issuing is automated

Open Badge Factory - Mozilla Firefox

Open Badge Factory x +


Discendum Oy (FI) | https://openbadgefactory.com/ltiapp, v | Haku

Home Profile Manage Log out


Edit rules for First test course

All Current Rule Selection Pie Box

Badge



Pie Chart S...



Laatikko-fan...

Awarding enabled

Rule type

Course completion

Grade providers

Grade provider

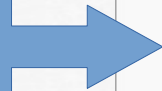
Weighted Total

Completion rule

Min score

60

Select the badge



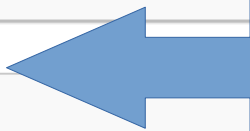
Enable the rule



Select course completion



Which gradebook column(s) to use (can use many on Blackboard)





Home

Profile

Manage

Log out



Status: **Issued**

Students will see the status of the course award.

Course completion is checked automatically in the background, and the award will be accepted or rejected based on the students grades.



Links

<https://openbadgefactory.com>

<https://openbadgefactory.com/ltiapp/>

<https://www.eduappcenter.com/apps/426>

<https://openbadgefactory.com/developers/plugins>