moodle@NOVASBE

Notes on "moodle@NovaSBE&Perusall"

(please follow link)

- How to start Perusall from your moodleCourse
- For each new Perusall (annotation) Assignment
- What should you tell your Students?
- <u>NOTES</u> (on Grading/scores and analytics and Good Practices)
- More information

What is **Perusall**?

Perusall is a 3rd party Platform using instructional technology developed by Harvard University and is integrated in the "moodle@NovaSBE" Platform;

as a **social reading annotation tool**, Perusall is a collaborative eBook reader where an individual reading activity is turned into a shared interactive reading online experience.

Perusall Assignments goal is to collaboratively annotate text, videos or images to stimulate exchange of questions or comments to help other Students by answering and upvote them, to draw attention to important subjects or areas of confusion which Instructors may take into account and address in the next session with Students.

With promoted active **reading**, writing and thinking there is an increase in Students participation, confidence, ownership of ideas and engagement.

Reading materials are available in <u>many formats</u> and can be selected from a <u>variety of sources</u>; **Grades** are <u>automatically calculated</u> by an **AI** auto-scoring feature and <u>synchronized with</u> <u>moodle Grades/Gradebook</u> according to the selected **Advanced Setting** – see below (*).

How to start Perusall from your moodleCourse

1 - in the "moodle@NovaSBE" Platform

- Add an External tool Perusall Activity to create a general connection/overall link and change its Settings accordingly:
 - Grade disable Grading,
 - in Common module settings/ Availability = Hide it from Students.
- Click on **this link** to access Perusall to create this Course in Perusall system done by the Instructor and only once per Course.

NOTE – the 1st time you access Perusall, you will receive an **eMail** to link your existing Perusall account with your moodle Platform for which you need to click on Confirm and merge accounts.

2 - in the Perusall system

- 2.1 Go to Course home, left panel tabs navigation:
 - Get started to setup your Course, start and end dates...
 - Library pool of added contents/readings;



• **Assignments** – focusing on selected materials, with links to other information such as analytics, comments, the Assignment progress:

→ Open	E dit	Duplicate	Extend deadline for a student	Copy full title for LMS	Delete
Analytics		Confusion report		All comments	
Overall assignment progress					

• **Students** – list of enrolled Students in the corresponding moodleCourse which have already accessed Perusall; other options are:



2.2 - Settings on the left panel

Click and validate the **Settings options** in the following tabs:

• General - Course info, name, start and end dates, and more

Release scores to students	only after instructor manually releases them in the Gradebook
(recommended),	

- Access,
- **Grouping** Students that work together for each Assignment;

for a manageable number of annotations use **max 20 members/group** (recommended); Groups for a particular document are fixed once the document is uploaded, to ensure Students have a consistent view of each document. Students will only see the annotations made from others in their Group plus any threads

Students will only see the annotations made from others in their Group plus any threads that Instructors start.

Students are assigned to Groups automatically or manually:

 Students automatically/randomly assigned to Groups - each document has a different set of Groups for different Assignments; each Student will have an opportunity to interact with different Students. • Group manual assignment can be done by

🍰 Import from spreadsheet 🔰 🦘 Grouping shortcuts 🗸

Click the **Import from spreadsheet** button to obtain the Excel Template to fill in with your Students info and upload next.

To change from manual to automatically-generated groups and force Perusall to regenerate Groups, go to **Library/ Groups** button and **click Reshuffle groups**

• Scoring – of up to 6 components to be graded

Annotation content only	\lambda Holistic (recommended)
-------------------------	--------------------------------

Advanced – with more info on Grades, such as
 Assignment grade range – lowest and highest score for this Assignment,

(*) Grade sync to LMS Manually sync grades back to the LMS (recommended)

(go top)

•

For each new Perusall (annotation) Assignment

- 1 In the <u>Perusall system</u>, go to Course home, left panel, click + Add assignment, top right, and go through and validate all options in the tabs:
 - Content select the content and its range to be worked on,
 - Options deadline, Assignment name, instructions for Students,
 - Scoring you may choose from

Assignment scoring	 Use course scoring settings 	
	\odot Specify custom scoring settings for this assignment	

2 - To create this assignment in the "moodle@NovaSBE" Platform:

2.1 - Go to Perusall Course home, left panel, click the Assignments button and select the one;



2.2 - Go back to the "moodle@NovaSBE" Platform (select its Browser tab),

Create a <u>new External tool</u> <u>Perusall Activity in the moodle Platform;</u> in its Edit settings,

- Activity name paste the Perusall Assignment name,
- in **Privacy** and **Grade** sections enable grading.

What should you tell your Students?

Students will interact with the Perusall activity just like any other in moodle:

- Click on the provided **Perusall Activity/Assignment** Students will be taken to your Perusall Course page and corresponding Assignment,
- In the Perusall **Assignment** for the select readings, they should highlight, comment, upvote, compile a list of excerpts, ask and answer questions.

VERY IMPORTANT – navigation rule for Students:

Make sure your Students **launch each Perusall Assignment** from the corresponding Assignmentspecific (same name) **link in the "moodle@NovaSBE" Platform**. This is **mandatory to ensure that grades sync** (between Perusall and moodle) works throughout.

After that, if Students want to **work in another** Perusall Assignment they **should go back to the moodle** Platform and click on another Perusall assignment link to access and work on it in Perusall.

For more info: https://support.perusall.com/hc/en-us/categories/360002173133-Students

(go top)

> NOTES:

on Grading/scores and analytics

Grades are based on effort and engagement – scores from 0-3.

Annotations are evaluated based on:

- Quality Scores are either 0, 1 or 2 (2 showing thorough and thoughtful reading AND insightful interpretation of the reading).
- Quantity Instructor sets minimum number of annotations, Perusall computes overall grade based on highest-quality annotations.
- Timeliness Is assignment completed by deadline?

• Distribution – Are annotations made throughout the document?

(**)

Artificial Intelligence (AI) is used to compute reading scores and aggregated analytics,

- o the grading is automatic; it can be changed by Instructors,
- o grades sync with moodle may take up to 1h to be shown in moodle Gradebook,
- each Assignment has an **Analytics** button with a few detailed Reports on the Users activities, their engagement, time spent in Assignments vs reading time and grades distribution.

Good Practices:

- Use a 1st reading Assignment for training only,
- Students should be encouraged to engage with materials by interacting more than once per reading,
- Instructors should monitor conversations but interact only at the end/due date, otherwise Students may stop talking with each other and wait for other Instructors interactions/right answers,

- o Do not use the anonymous annotation it may defeat this tool objectives,
- There is a **mail notification** sent to your eMail every time there is a comment from other Students.

You may turn it off by clicking **Notifications**, left panel, then click **Manage my notifications** button, top of the screen and choose from the available options; Notifications are seen immediately if online and will be available also for consultation in a button on the tool bar, on the right of the Perusall screen,

- Study Groups (from My Courses option) to read a book from Perusall catalog with friends; a User that creates the Study Group can invite by eMail other Students that bought the same book as additional members. Study Groups work like Courses but with <u>no assignments or grades</u>.
- To **upload documents** or capture **web pages** for use of a Group only, **create a regular Course** (instead of a Study Group).

<u>(go top)</u>

More Perusall Information

(**) PERUSALL Tutorial: Introduction to the platform (08:08)

https://www.youtube.com/watch?v=ODE6v4YOo0E

- introduction to Perusall (08:20) <u>https://www.youtube.com/watch?v=nV2wRlyc0uw</u>
- Perusall Support
 <u>support@perusall.com</u>
- Perusall-moodle setup
 https://support.perusall.com/hc/en-us/articles/360049783633
- for Instructors Courses and Content https://support.perusall.com/hc/en-us/categories/360002157414-Instructors
- for Students Getting started and Assignments https://support.perusall.com/hc/en-us/categories/360002173133-Students
- Basic primer on using Perusall in our Moodle system (14:30)
 <u>https://www.youtube.com/watch?v=8PiRBbuqIK8</u>
- PAPER study on the impact of Perusall annotation assignments in Students' engagement: Students' experiences with the use of a social annotation tool to improve learning in flipped classrooms http://headconf.org/wp-content/uploads/pdfs/9131.pdf

on Flipped Classrooms Model: Why, How and Overview (05:03) https://www.youtube.com/watch?v=BClxikOq73Q

 TLTC Workshop: Engaging Students with Course readings, using Perusall in Moodle (01:03:28 – start at 12:25-52:10) https://www.youtube.com/watch?v=qtujLXFpa9Y

<u>(go top)</u>