

# Rapid Edit

## TEACHING INNOVATIONS

David Isaacson

# Teaching Innovations

SERVICE AREAS



Driving pedagogical change to radically redesign delivery and assessment practice



## Rapid Edit

What problem does it solve?

- Simplifies the workflow of complex projects

How does it solve this problem?

- Via a new interface within MOODLE for developing, tracking and monitoring course development progress and quality at multiple levels

How does it work?





## Unit Menu



- + Unit overview
- + Assessments
- + Develop and establish a critical path timeframe...
- + Develop a model to monitor and manage whole life c...
- + Apply critical path processes for construction of ...
- + Evaluate project completion...
- + Unit Evaluation
- + Quality

## Administration



- ▼ Course administration

Turn editing on

**WELCOME**

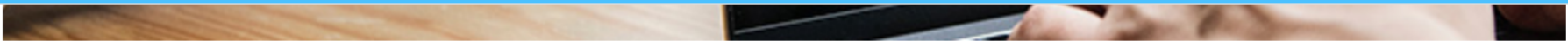
This unit is applicable to individuals working as paraprofessionals in building construction, manufacturing and related industries. Individuals currently working in the construction industry who wish to upskill in the management and leadership of prefabricated building system projects e.g. building supervisors, project managers and architects.

[Start here](#)



Course administration

- Turn editing on
- Edit settings
- Course completion
- Users
- Filters
- Reports
- Grades
- Gradebook setup
- Backup
- Restore
- Import
- Publish
- Reset
- Question bank
- Repositories
- Rapid Edit**
- Module Map
- Status Report
- Switch role to...
- Site administration



Your progress ?

Unit overview

- Unit outline ☐
- Announcements
- Contact us ☐
- Glossary ☐
- Copyright notice ☐
- Course icons ☐
- Engagement activity ☐
- Teacher guide ☐
- Assessment proposal ☐

Assessments

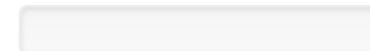
- Assessment summary ☐
- Reasonable adiustment ☐

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Moodle Moot Demo 2019

[Module Map](#)[Back to course](#)Unit Stage: **Draft** ▾

Unit Progress: 0%



Search

[Filter notes](#) ▾[Collapse sections](#)**Section 0: General**

Activities: 0

[Add Activity](#)**Section 1: Unit overview**

Activities: 9

[Unit outline](#)[Announcements](#)[Contact us](#)[View](#)[Add activity](#)[Full view](#)[Quick edit](#)[Duplicate](#)[Delete](#)**forum Critical path Method****Critical Path Method**

1. What are three possible consequences to a project if plans "chop and change" on site, when using prefabricated timber building systems?
2. If plans do "chop and change" on a traditional build, how can this be managed? As opposed to prefabricated



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## Moodle Moot Demo 2019

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Filter notes ▼

Collapse sections

### Section 0: General

Activities: 0

[+ Add Activity](#)

### Section 1: Unit overview

Activities: 9

View

[+ Add activity](#)

Full view

Quick edit

Duplicate

Delete

**forum** Critical path Method



## 👤 Editing Users



David Isaacson  
added forum a few seconds ago  
"Critical path Method"

## 🚩 Mentions

@David Isaacson

## Test sequence your critical path plan

June 28th 2019, 12:44:59 pm

4 days ago

Add a graphic to the course scenario.

## Critical path Method

July 2nd 2019, 11:13:52 pm

14 minutes ago

Source video for this section.

## Critical path Method

July 2nd 2019, 11:27:53 pm

Check formatting in a few seconds ago  
this seciton.



David Isaacson

Note: Learning Designer @ David Isaacson

Check formatting in this seciton.

a few seconds ago

↩ Reply

July 2nd 2019, 11:27:53 pm



## Add Comment

Select role...

Mention...

Add comment...

💬 Add Comment



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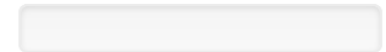
## Moodle Moot Demo 2019

Module Map

Back to course

Unit Stage: **Draft** ▲

Unit Progress: 0%



Search

Filter notes ▼ Collapse sections

**Section 0: General**

Activities: 0

Add Activity

View

Add activity

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**Critical path Method**

## Section 1: Unit overview

Activities: 9

 Unit outline

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 Engagement activity

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## Section 2: Assessments

Activities: 6

 Assessment summary

 Reasonable adjustment

 Assessment task 1

 Assessment task 2

 Assessment task 3

 Assessment task 4

## Section 3: Develop and establish a critical path timeframe

Activities: 32

 Introduction

Critical path Method

 Save  Full view         

Paragraph







Sample

**B**

*I*

~~S~~

A



































### Critical Path Method


1. What are three possible consequences to a project if plans "chop and change" on site, when using prefabricated timber building systems?
2. If plans do "chop and change" on a traditional build, how can this be managed? As opposed to prefabricated timber building systems.

### Procedure

1. Select the **Add a new discussion topic** button.
2. Write a meaningful subject for your entry.
3. Write your ideas and comments in the text box that opens.
4. When you have finished select **Post to forum**.
5. Read someone else's post and select the **Reply** link to comment.
6. Select **Post to forum**.

98 WORDS

Last saved: a few seconds ago

 Drop files here or click to select a file

✓ Save and display

✓ Save and continue editing

Cancel

### Reasonable adjustment

×

Pa

**Drop are**

droplet 1

droplet 2

droplet 3

### Drag and Drop: Matching Columns

### Drag and Drop: Order

## Reveal Progressive

## Reveal Slideshow

## Reveal Tabs Left

Reveal Tabs Top

Video tabs (YRTS only)

## Reveal Thumbnails

## Reveal Venetian Blinds

Reveal Q and A

### Mini Quiz

### Fill in the blank

## Conversation

### Activity Box

Alert

### Assessment how

n] to its [something]. Replace  
it (and delete this sentence).

### Final feedback (optional)

Ok

Cancel



# Rapid Edit

## Online Demo



## Possible enhanced functionality:



### Project Management Dashboard

Time since start: X days

Time to completion: Y days

Cost of project to date: \$X

Cost to completion: \$Y

Ahead/behind budget: -X% or +Y%

### Format Ratios in Course

Text: 80%

Video: 10%

Audio: 5%

Graphics: 5%



Moodle Moot Demo 2019



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Moodle Moot Demo 2019

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Unit Stage: **Draft** ▲

Unit Progress: 0%



View

Add activity



# Rapid Edit



1. Provides a “single source of truth” for all work in developing courses
2. Eliminates need for paper-based storyboards
3. Unifies the workflow by presenting a multi-functional environment with communication to all stakeholders across all levels, including external stakeholders(SMEs)
4. Provides navigational tools from the perspective of the LD and Manager, Editing and Auditing i.e. Collaborative vs. permission levels
5. Includes real-time reporting and basic analytics (who has made changes, who is working, progress towards goals, how far course development has progressed)
6. Facilitates planning, e.g. a Manager can provide comments for each section in advance so when an LD gets there, instructions can be read – reduces f-2-f meetings
7. In terms of cognitive load theory – reduces split attention and cognitive overload – reduces stress of multi-tasking– means better workflow, reduced time, and \$ savings
8. Rapid identification of LD skills needed for upskilling

# Our goal?

To see Rapid Edit released to the Moodle community as a plug-in for the benefit of all Moodle users!



# Questions?



David Isaacson

[d.isaacson@boxhill.edu.au](mailto:d.isaacson@boxhill.edu.au)

03 9286 5122

Teaching Innovations Showcase

<https://studentweb.bhtafe.edu.au/teachinginnovations>

