

Seminar Project

Team T3 | CS301 - Project Management | 14/05/2017

# Research and Introduce about Project Management Games/Simulations:

* Time: 10/05 – 16/05
* Product Backlog: Suggest some Project Management Games/Simulations.
* Sprint Backlog: Research Project Management Games/Simulations are popular in this recent time.
* Sprint:
  + 10/05 – 11/05: Get requirements and break down into small tasks
  + 11/05 – 13/05: Assign Tasks: Each team member research and suggest 2 different software (except T.Minh).
  + 14/05 – 15/05: Assign Tasks: T.Minh check and edit files from other members, make an report to submit.
  + 15/05 – 16/05: Review: Upload to Facebook Group to review and submit.
* Products:
  + Report: List of suggested Project Management Games/Simulations.

## Project Management Games/Simulations list:

1. CESIM PROJECT (Pay - demo version is available):

CESIM PROJECT allows participants to experience the dynamics of managing a project that is part of a broader, multi-project program with cross-project dependencies.

Focus on: Project management, teamwork and leadership, effective collaboration and communication.

Link: [(Click here to open)](https://www.cesim.com/request-a-business-simulation-demo?hsCtaTracking=668ce7a0-a654-4cc1-ba58-e25f808d7a4f%7Ce5e45335-aba0-428f-9d57-6dc1c6cffb9d)

1. THE PROJECT MANAGEMENT GAME (Free):

This game is centered around a common project management scheduling tool known as a Gantt chart. The goal is to assign the staffs to various tasks on the Gantt chart in such a way that the project is completed on-time and under budget.

Focus on: the way of how the staffs using money to complete the tasks.

Link: [(Click here to open)](http://thatpmgame.com/)

1. SimulTrain® 11 (Pay - demo version is available):

SimulTrain® is an online simulation of project management which allows learners to acquire core project management competencies as well as teamwork and leadership skills in an enjoyable way.

Focus on: SimulTrain integrates all aspects of project management.

Link: [(Click here to open)](http://www.simultrain.com/)

1. MILESTONE (Pay – demo version is available):

The simulation helps students understand the balance between those typical project metrics and comes with live agent support, user manuals and a video. Applicable for any course that has initiatives and implements them such as engineering, psychology, business/management, law, science, information technologies.

Focus on: the people side of Risk, Cost, Quality and Schedule.

Link: [(Click here to open)](http://experientialsimulations.com/Ethics_Simulations_PM.html)

1. Project Management Simulation (Free):

In this simulation, you play as Durka, new project manager for planet terraforming. You'll get a stack of projects, and an interface to review data and communicate with team members and stakeholders. Your job is to try to get those deliverables executed on time, and maintain good relations all around.

Focus on: keeping things moving, and making tough decisions.

Link: [(Click here to open)](http://www2.dot.ca.gov/hq/cpsd/PM_sim/)

1. Project Management Academy (Free):

On this page, you will some fun games & activities created by Project Management Academy.

Focus on: Knowledge about Project Management.

Link: [(Click here to open)](https://projectmanagementacademy.net/games/games.php)

1. Project Management Game (Free):

In this game, you will manage a new product development project. The first phase (fuzzy front end) is already finished.

Focus on: what to develop (product features), when to finish (time to market), what the budget is (costs)

Link: [(Click here to open)](https://forio.com/simulate/k.e.v.oorschot/project-management-game/simulation/)

1. Countdown (Pay – demo version is available):

A Strategy Game for Project Teams is a project management simulation that enhances the knowledge and skills of project managers and project team members. Developed in collaboration with experts, this comprehensive project management program uses a variety of discovery learning techniques to engage and energize learners as they explore the concepts, tools and behaviors of effective project management. Designed to be used quickly and easily by any company relying on project teams, Countdown® can be customized to address your unique needs or business conditions.

Focus on: how to use common tools, common language and common processes to avoid potential pitfalls, execute wisely, and achieve timely and cost- effective results.

Link: [(Click here to open)](http://www.paradigmlearning.sg/products-services/countdown-a-strategy-game-for-project-teams)

1. Project Management Simulation Game (Mobile – Free – In-apps Purchase):

Project management simulation is a game simulating the project implementation process. Players will play the role of the top management of a software company. The company of players’ will receive and implement projects to earn money and gain experience, team building. Game is directed to those who are learning and working in the field of programming. The main purpose of the game is to relax. Besides, the game helps players get used to managing a project management software company.

Link: [(Click here to open)](https://www.microsoft.com/vi-vn/store/p/project-management-simulation-game/9wzdncrdmtfq?rtc=1#system-requirements)

## Team T3:

Phạm Huỳnh Trí Minh (1459036 – Project Manager): Assign Tasks, edit report.

Trần Ngọc Phú (1459043 - Designer): Find 2 Project Management Games/Simulations.

Trần Nguyễn Bảo Lâm (1459028 - Tester): Find 2 Project Management Games/Simulations.

Nguyễn Bình Minh (1459034 - Database): Find 2 Project Management Games/Simulations.

Nguyên Anh Quân (1459045 - Dev): Find 2 Project Management Games/Simulations.