ISAD151

Group Assignment

Plan & Initial Requirements

week beginning 23rd November 2015

**Plan -** Devise a week by week plan of work. For each week state which requirements/ functionality will be covered. For each iteration that you will present to the client identify the aims of the iteration (what will you be producing and having evaluated). Include a timetable indicating when the evaluation points will be. How are you going to distribute the tasks?

Analyse and produce ERD and Normalise the sample data inputs. Complete the assignment plan. Contact client to review and give feedback on ERD and Normalisation of sample data inputs. Amend any changes discussed with the client.

**Client Participation -** If you discussed anything with the client during this session, what was it and what was the feedback? What amendments are you making in the light of this feedback?

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Group Assignment

Plan & Initial Requirements

week beginning 30th November 2015

**Plan –** Plan any extra fields needed for added functionality.

Create a database with the following functionality:

* Add / Amend a Member
* Add / Amend a Game
* Add / Amend a Game Copy
* Issue a Game Copy Rental
* Return a Game Copy Rental

Discuss implementation with Client and amend any issues the client raises.

**Client Participation -** If you discussed anything with the client during this session, what was it and what was the feedback? What amendments are you making in the light of this feedback?

The client prefers each form to have a single role – it should not be possible to edit existing games on the add game form for example.

Supplier: company that sells games i.e. Amazon, Game etc.

Distribution Company: company that creates games i.e. Sega, Activision etc.

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week beginning 7th December 2015

**Plan -** Add the additional functionality for the project:

* Manage an overdue Game Copy Rental
* Reserve a Game Copy
* Cancel / Delete a reservation
* Create a rental history record
* Add / Amend Catalogue information (such as a review or screenshot)
* Add / Amend a Rental Rate
* Add / Amend a Distribution company
* Add / Amend a Supplier
* Search catalogue on criteria such as Game, Genre and Age rating
* View / Report Game and / or Game Copies
* View / Report Rental(s)
* View / Report Rental History
* View / Report Members
* View / Report Reservations
* View / Report Overdue Rentals
* View / Report Members Overdue
* View / Report Popular Games

Ask Client for feedback on additional functionality and amend accordingly

**Client Participation -** If you discussed anything with the client during this session, what was it and what was the feedback? What amendments are you making in the light of this feedback?

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Group Assignment

Plan & Initial Requirements

week beginning 14th December 2015

**Plan –** Produce report and start to produce user guide.

**Client Participation -** If you discussed anything with the client during this session, what was it and what was the feedback? What amendments are you making in the light of this feedback?

ISAD151

Group Assignment

Plan & Initial Requirements

week beginning 21st December 2015 to week ending the 9 th January 2016

**Plan -** To finalise user guide, run test data on the database and refine final product.

**Client Participation -** If you discussed anything with the client during this session, what was it and what was the feedback? What amendments are you making in the light of this feedback?