



The Reaction Grid / Second Life Showcase and Knowledge Areas

Scope, Time, Cost, Quality, Risk, Human
Resources, Communication, Procurement,
Integration

Scope

- Showcase: size max 10m x 10m x 10m
- Max 50 prims (what are prims?)
- Showcase
- Interaction / link with artefact
- Must convey information
- Visually appealing

Time

- Deadlines for various documents
- Deadline for final products
- Time to decide
- Time to build structure
- Time to research information
- Time to learn to use the avatar
- Balance time between other products (artefact)

- Cost of communication (mobile phone / face 2 face meeting)
- Cost of books (Kathy Schwalbe, books on Second Life)
- Travel costs (to and from Luton)?
- *Note for the assignment: it is inherently difficult to proper model 'cost' within a university assignment. Please try to do some budgeting anyway.*

Quality

- Measurements:
 - Max. 10m x 10m floor size, max height 10m.
 - Max 50 prims
 - Individual prims fit together neatly
 - Quality of textures used
 - Link to artefact?
- Check lists:
 - Look and feel (how to measure this?)
 - Conveys information required
 - Scripts are working
 - Makes people smile / think?
 - Intuitive link to artefact?

Risk

- Availability of Reaction Grid / Second Life?
- Can't login (forgotten password).
- Other groups interfering with the showcase.
- Bugs in Reaction Grid / Second Life.
- Computer in Labs not working / slow.
- Accidental delete of prims.
- Objects are lost.
- Too many people in New Bedfordia.

Human Resources

- You and Me
- Conflicts and tensions between team members
- Friendship vs. working relationship
- Cultural differences (Hofstede)
- Acquire building skills.
- Soft skills.
- Team building? Having a coffee together?
- Learning about Reaction Grid and Second Life – who?
All? Some?
- Learning what? Scripting, aesthetics, building?

Communication

- Formal meetings, informal meetings, spontaneous meetings
- SMS, phone, Skype, ...
- Written documents, meeting minutes (repository?)
- Use of wiki, discussion board, facebook group, google tools, ...
- Email to all; email to individuals
- Communication within Reaction Grid itself (IMs, chat)

Procurement

- Scripts (freebies?)
- Prebuilt structures
- Use of images from the Internet (copyright?)
- Find someone else to build the showcase (not recommended), maybe hire someone for parts of it? (Needs to be referenced in project report)
- University of Bedfordshire and Reaction Grid as supplier of land and Infrastructure

Integration

- **PRINCE2**
- Manage cost, time, scope, quality, human resources, communication, procurement and risk for the showcase
- Project Closure:
 - Meet project board (Paul Sant, Marc Conrad)
 - Demonstrate showcase
 - Submit assignment
 - Learn lessons!