	oort#: 01
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Team: Egg Men Industries	Meeting Date: January 27, 2011
Project Title: SCREEN3	
Team members present:	On-time:
Cyle Chad Ryan	Cyle Chad Ryan

Progress of Team Meetings

- a) last meeting(s): 01/25/2011, 2:00pm 4:00pm, bldg. 69, 3rd floor seminar room
 b) next meeting(s): 02/01/2011, 2:00pm 4:00pm, bldg. 69, room 102
- c) Communication Problems? None

Last week's Tasks: Status

Task Title: Research SCREEN3	Task Initiation: 01/19/2011	Orig. Due Date: 01/25/2011	Status: OVERDUE, 2 days
Description:	•	•	
Setup a meeting with Dr. Terry Baxter	to discuss how SCRE	EN3 works, what it is	s, and current software that
utilizes the SCREEN3 standard.			
Responsible for Task:			
Cyle (33%) Make initial contact with	sponsor, get details	about SCREEN3 (for	mula sheet)
 Chad (33%) Test SCREEN3 program 	n from epa.gov		
Ryan (33%) Test Screen View progra	am from weblakes.co	m	
Outcome(s) and Progress:			
• Cyle met with sponsor briefly to intro	oduce himself, sugge	sted he have a present	ation about SCREEN3 with
whole team about SCREEN3.			
 Dr. Baxter explained the applications 	of SCREEN3, gave	a demo of the SCREE	EN3 program from EPA
website and of Screen View program from Lakes Environmental.			
• Cyle requested from Dr. Baxter a fact sheet about SCREEN3 with variable explanations, and formulas for			anations, and formulas for
the calculations. Awaiting a response	the calculations. Awaiting a response from Dr. Baxter.		
Chad downloaded and installed the SCREEN3 program from the EPA and tested it thoroughly to			d it thoroughly to
understand the program flow, how it works, and its downfalls.			
Ryan downloaded and installed the S			
to understand the program flow, how	to understand the program flow, how it works, and its downfalls.		
Evaluation:			
Our team has been working very well s	o far, we have been s	taying on task, have g	reat communication
between members, and hope to continue working so efficiently.			

Task Title: Team Inventory Report	Task Initiation:	Orig. Due Date:	Status: COMPLETED
	01/19/2011	01/24/2011	
Description:			
Each team member is responsible for cr	eating a profile and re	ésumé. A team memb	er will be responsible for
merging/streamlining these documents t	to be submitted along	with a memo to the t	eam mentor and sponsor.
Responsible for Task:			
• Cyle (40%) Draft team memo, person	al profile and résume	é, then submit/edit me	rged résumés and profiles
from all team members			
• Chad (30%) Draft personal profile an	d résumé		
• Ryan (30%) Draft personal profile an	d résumé		
Outcome(s) and Progress:			
 After completing profiles and résumé 	independently, out	team met to discuss w	hat information should be
kept or discarded for the sake of unife	kept or discarded for the sake of uniformity. We drafted a memo as a group to submitted with our profiles		
and résumés	and résumés		
Cyle edited and merged the documen	ts together, then forw	arded the file for fina	l approval before submitting
Evaluation:			
As a team, we felt the team inventory de	ocument was unclear	about the information	to be included and how it
was to be delivered. For the sake of correct formatting, Cyle submitted final document in multiple formats.			

Task Title: Team Standards Document	Task Initiation:	Orig. Due Date:	Status: COMPLETED
	01/25/2011	01/27/2011	
Description:			
Develop and document a set of team sta	ndards. Standards rai	nge from the assignm	ent of roles to team members
to establishing rules for the look and fee	el of team documents.		
Responsible for Task:			
 Ryan (50%) Coordinate meeting to data 	iscuss team standards	, draft the team stand	ards document
• Chad (25%) Discuss and offer input a	about the standards to	be established	
• Cyle (25%) Discuss and offer input a	bout the standards to	be established	
Outcome(s) and Progress:			
 Ryan led the discussion during our m 	eeting for standards a	and expectations from	all team members
• Each team member made suggestions to which they had to be unanimously agreed upon to become a			eed upon to become a
standard.			
• Ryan drafted the document, the subm	itted a copy to the tea	am for final approval.	
Evaluation:			
Our team completed this task swiftly, as	s a whole, our team is	excited that we all sl	hare the same work ethic and

Our	team	C
stan	dards	

Task Title: Team Website (Skeletal)	Task Initiation:	Orig. Due Date:	Status: COMPLETE	
	01/25/2011	01/27/2011		
Description:				
Setup, design and post a skeletal we	ebsite on the CEFN	S hosted capstone	web space.	
Responsible for Task:				
• Cyle (100%) Contact CEFNS IT for	setup, design skeletal	web site (offline), tra	ansfer web site online	
Outcome(s) and Progress:				
Cyle met with the head of CEFNS IT	• Cyle met with the head of CEFNS IT dept Pete Gomersall, sent him an email with the proper information			
for capstone web space setup.				
• Cyle designed the skeletal layout using WAMP, and when the web space was made available transferred th			nade available transferred the	
web site to the server.				
Evaluation:				
The web page was easily built with skil	ls acquired from CS2	212: Web Programmin	ng. The site is basic, but a	
great foundation to build from.				

This week's Tasks: Work plan

Task Title: Requirements & Execution Plan	Task Initiation:	Orig. Due Date:	Status: ON-TIME	
(Draft)	01/25/2011	01/31/2011		
Description:				
The initial draft of the requirements & e	xecution plan to be	submitted to our ment	or for evaluation, then given	
back for final revision	back for final revision			
Responsible for Task:				
• Chad (60%) Drafting the requirements & execution plan, using experience as Document Coordinator with				
CS386 project to generate the document				
Ryan (20%) Offering input based on prior experience from CS386 project				
Cyle (20%) Offering input based on prior experience from CS386 project				

Task Title: Requirements & Execution Plan	Task Initiation:	Orig. Due Date:	Status: ON-TIME	
(Final)	02/01/2011	02/07/2011		
Description:				
From the returned initial draft of the req	uirements & executi	ion plan, revise accord	ing to the mentor's	
suggestions and submit final version	suggestions and submit final version			
Responsible for Task:				
• Chad (60%) Drafting the requirements & execution plan, using experience as Document Coordinator with				
CS386 project to generate the document				
Ryan (20%) Offering input based on prior experience from CS386 project				
• Cyle (20%) Offering input based on prior experience from CS386 project				

Upcoming Tasks: Planning

Task Title: HTML5 Research	Who (%):	Rough Due Date:
	• Ryan (100%)	02/04/2011
Description:		
A possible alternative to de	esigning an app for the iPhone (iOS) while bypassing app store approval process

Task Title: Fortran Research	Who (%):	Rough Due Date:	
	• Cyle (100%)	02/04/2011	
Description:			
See if it is feasible to convert the original SCREEN3 Fortran code to Java			

See if it is feasible to convert the original SCREEN3 Fortran code to Java

Timeline check:

- a) Still awaiting formula sheet from Dr. Baxter, will reiterate my interest to him.
- b) Notebook Status: UP-TO-DATE
- c) Website Status: Basic skeletal site is up and running (ON-TIME)

Other Problems / Other Issues:

We lost a team member earlier this week, does not seem to have effected the team dynamic.