

MICHIGAN STATE

U N I V E R S I T Y

Alpha Presentation

Game of Loans

The Capstone Experience

Team Quicken Loans

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Spring 2016

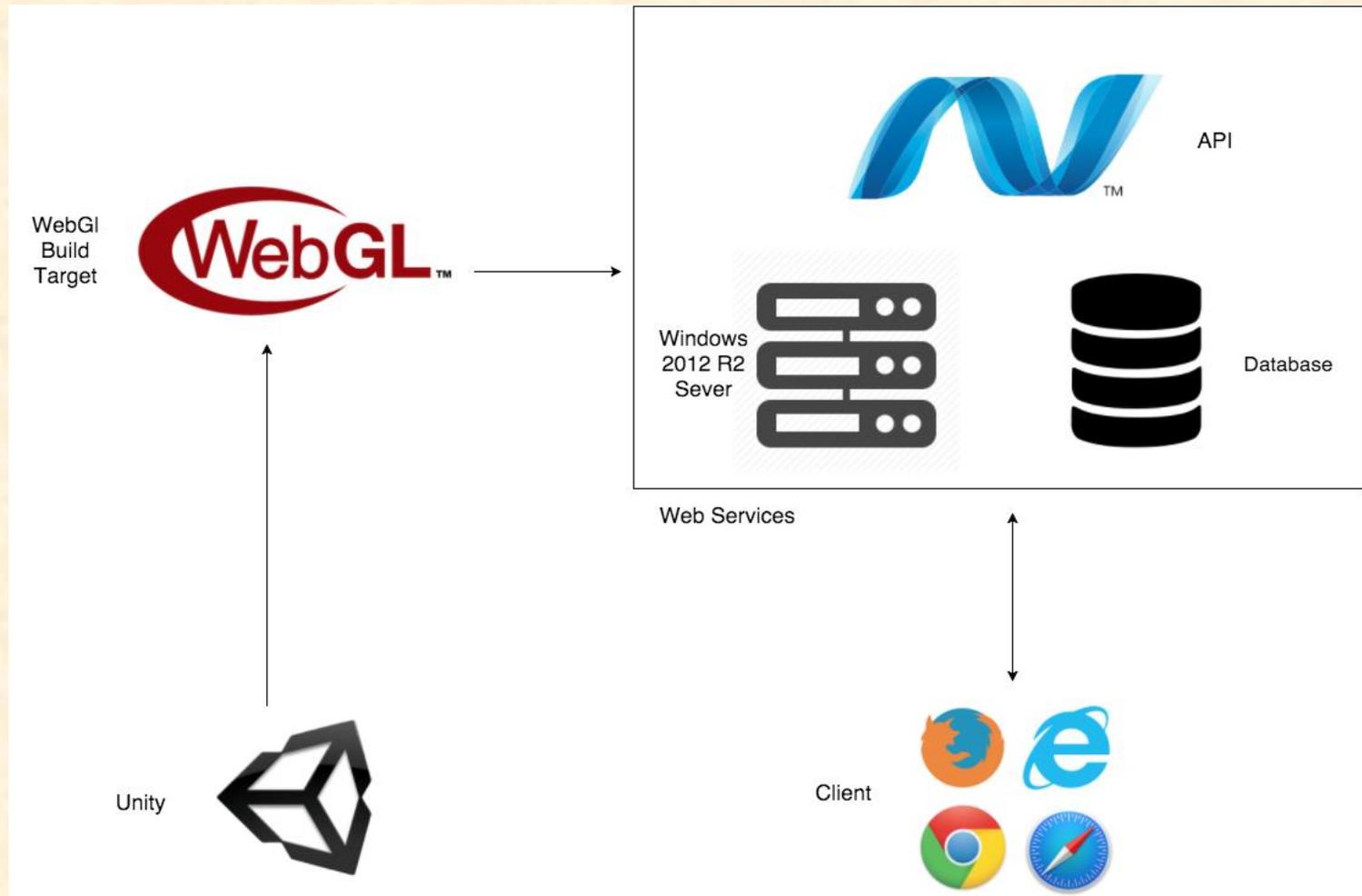


*From Students...
...to Professionals*

Project Overview

- Gamification of the loan process
- Educate users on the property loan process
 - Attaining
 - Closing
- Allow team members to compete and learn

System Architecture



Main Menu Screen

Quicken Loans presents
Game of Loans

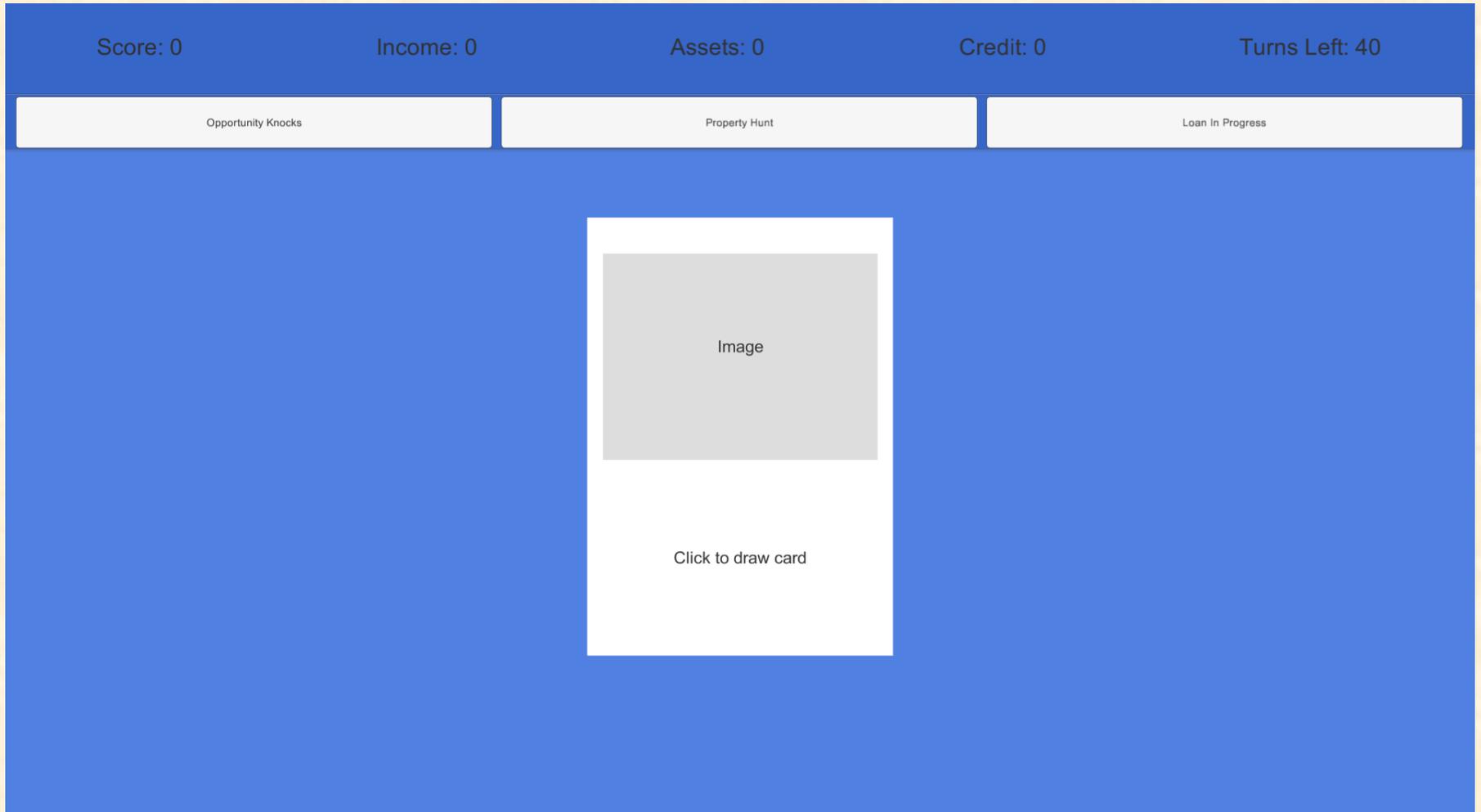
Play

How to Play

Leaderboards

Credits

Opportunity Knocks Screen



Property Hunt Screen

Score: 0 Income: 0 Assets: 0 Credit: 0 Turns Left: 40

Opportunity Knocks Property Hunt Loan In Progress

Address 13

Image

100 Square Feet: 1000

Difficulty: **Easy**

Address 26

Image

200 Square Feet: 2000

Difficulty: **Medium**

Address 21

Image

300 Square Feet: 3000

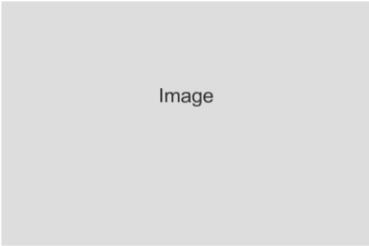
Difficulty: **Hard**

Loan in Progress Screen

Score: 0 Income: 0 Assets: 0 Credit: 0 Turns Left: 40

Opportunity Knocks Property Hunt **Loan In Progress** Change Property Cancel Loan

237 Spatan Ave
East Lansing, MI 48823



Image

\$115,000

Square Feet: 970 ft

Difficulty: **Easy**

Roll Dice



High Scores Screen

High Scores

Rank	Name	Team	Score	Loans
1	James	Team2	10000000	100
2	Sue Smith	HR TEAM	9909800	40
3	Jon Smith	Executive Board	5000000	4
4	Tim	Team1	5000000	20
5	draymond	msu	5000000	30
6	Oliver Thomas	Test Team100	1953420	2
7	Edwin	Team3	1000500	50
8	Andrew	Team1	1000000	10
9	Chris Dachsund	Security	159039	4
10	Derek Hampton	Credit	98345	8
11	harley	team w	59060	2
12	Al Green	team 150	34908	30
13	john	credit	23490	15
14	brett	team 15	17000	18
15	trevor	team cc	13439	20
16	david	team 98	9890	13
17	shane	teamql	2309	25
18	stephen	team82	1111	15
19	Alex Poole	IT	1000	1
20	shane	red wings	1000	2
21	TEST2	TEST2	500	2
22	jenn	team7	150	1234
23	archie	team2	100	52
24	bill	team4	90	87
25	Chase Johnson	Public Relations	52	1

Prev

Next

Admin Screen

Quicken Loans

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[Create New](#)

Name	TeamName	Score	LoansClosed	
Andrew	Team1	1000000	10	Edit Details Delete
Tim	Team1	5000000	20	Edit Details Delete
James	Team2	10000000	100	Edit Details Delete
Edwin	Team3	1000500	50	Edit Details Delete
jeff	team3	12	1	Edit Details Delete
stan	team4	13	2	Edit Details Delete
alice	team5	25	8	Edit Details Delete
ned	team6	50	32	Edit Details Delete
bill	team4	90	87	Edit Details Delete
archie	team2	100	52	Edit Details Delete
jenn	team7	150	1234	Edit Details Delete
stephen	team62	1111	15	Edit Details Delete
shane	teamql	2309	25	Edit Details Delete
david	team 98	9890	13	Edit Details Delete
harley	team w	59060	2	Edit Details Delete
trevor	team cc	13439	20	Edit Details Delete
draymond	msu	5000000	30	Edit Details Delete
john	credit	23490	15	Edit Details Delete
brett	team 15	17000	18	Edit Details Delete
Al Green	team 150	34908	30	Edit Details Delete
Sue Smith	HR TEAM	9908800	40	Edit Details Delete
Chase Johnson	Public Relations	52	1	Edit Details Delete
Jon Smith	Executive Board	5000000	4	Edit Details Delete
Derek Hampton	Credit	98345	8	Edit Details Delete
Chris Dachsund	Security	159039	4	Edit Details Delete
Alex Poole	IT	1000	1	Edit Details Delete
Oliver Thomas	Test Team100	1953420	2	Edit Details Delete
TEST1	TEST1	9	1	Edit Details Delete
TEST2	TEST2	500	2	Edit Details Delete



What's left to do?

- Integration of separate scenes
- UI implementation
- Balancing of game design
- Animation and polish

