

idesign to make lives better

### Splasche

**An Insight and Exploration platform for Business Decision Makers** 

*In past one year I seeded Splasche with a 3 member team. We* came along a productive path while positioning it from a collective knowledge sharing platform to a much useful decision making tool for marketers. Splasche understands the users business and then empowers them to explore themes created around their product.

Played a key role in defining product strategy & positioning. Responsible for complete design of product from user research to user interface design, data visualizations and collaborate with developers for implementation while sometimes working on html, ccs for fit finish.

Web | iPad

**Think Marketing!** 

Request an invite









Know your audience.

We help you discover topics which interests your audience.



Know the world around you.

We identify what your competitors are saying and what is buzzing



Devise your Next Strategy.

We help you devise a strategy which is effective, resonates and is novel with respect to your competition.

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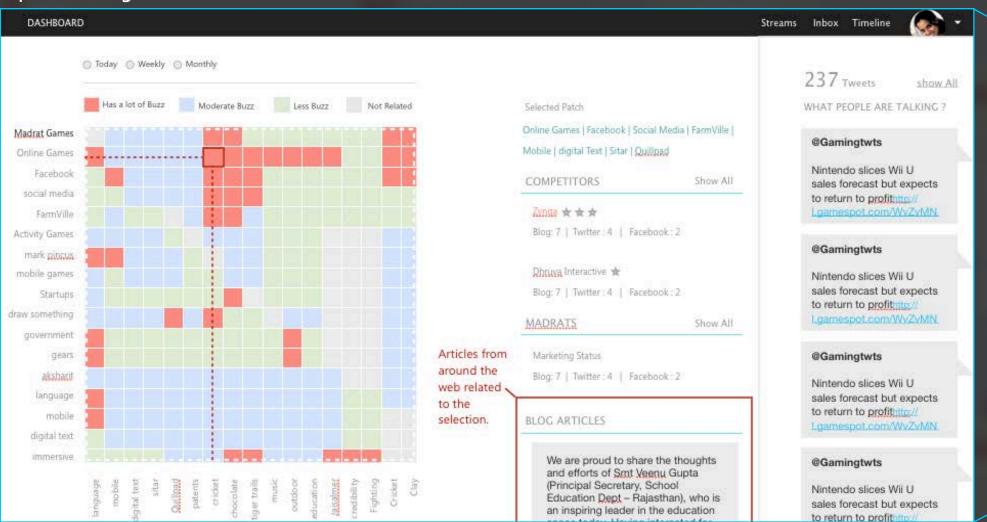
#### **Home Page**



### Splasche

### An Insight and Exploration platform for Business Decision Makers

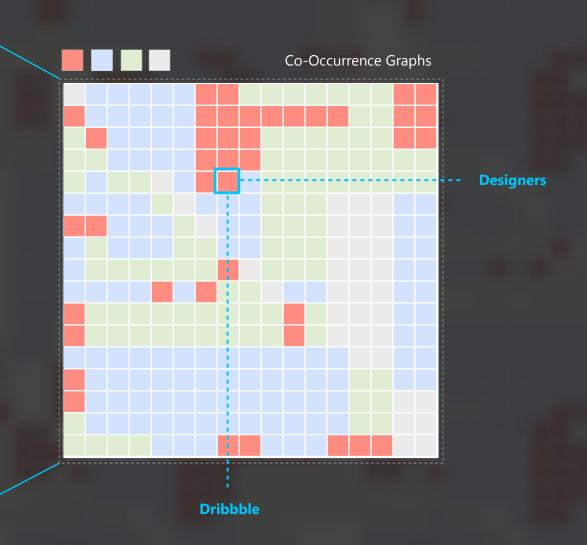
#### **Exploration Page**



While interviewing marketers it was found that they are always trying to find connections between two or more entities. The Co-occurrence graph allows users to get insights about connection between two themes, personas, depending on the selected filters.

#### An Example :

Below Splasche gives an insight that Designers are highly relevant to an Entity called Dribbble.



### Splasche

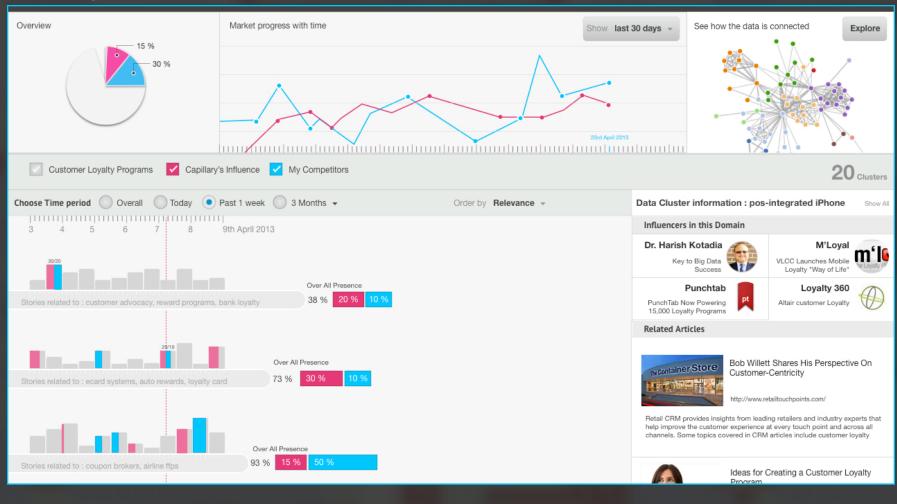
**An Insight and Exploration platform for Business Decision Makers** 

This is a user's workspace page that allows user to keep a track of his/her product. It is designed to give timely trends around themes. It also allows user to keep a track on his product sentiment on the net and the market buzz.

Web is full of noise & to keep track of his product user trains the product definition on-the-go. Below is a training page screenshot from Myntra's product definition page.

# Myntra: Optimize Product Definition 4 ungrouped Splasche Themes related to Men's Fashion Drag and Drop themes to add to this group Casual wear for office Add to Men's Fashion

#### **Trends Page with Influencers**



#### **Training Page**



#### Trends View II

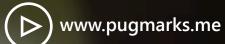


### Pugmarks

**Contextual Discovery Reading Platform for** web and mobile

Pugmarks is reading platform that gives contextual suggestions based on your past reading habits. It understand the reading context and provides you with relevant information.

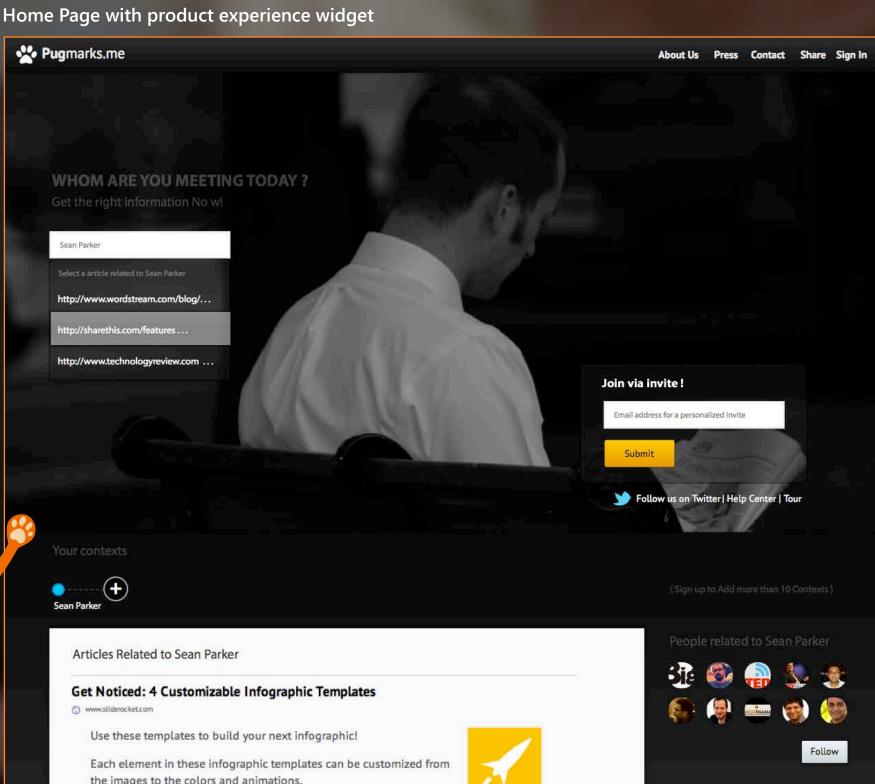
On the right is the home page experience widget that gives user a brief understanding about the product before he onboards. Apart from end to end design of product, I played a key role in coming up with teaser video concept for product and driving this initiative.



Web | iPad

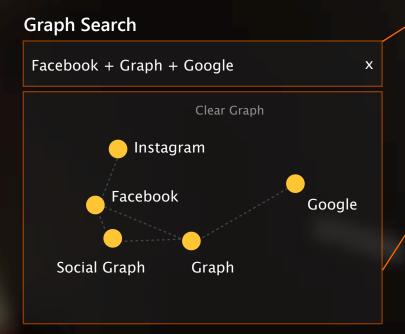
@ Insieve Technologies (Startup)

http://www.technologyreview.com ... Join via invite! Email address for a personalized invite Follow us on Twitter| Help Center | Tour Your contexts Articles Related to Sean Parker Get Noticed: 4 Customizable Infographic Templates www.sliderocket.com Use these templates to build your next infographic! Each element in these infographic templates can be customized from the images to the colors and animations.

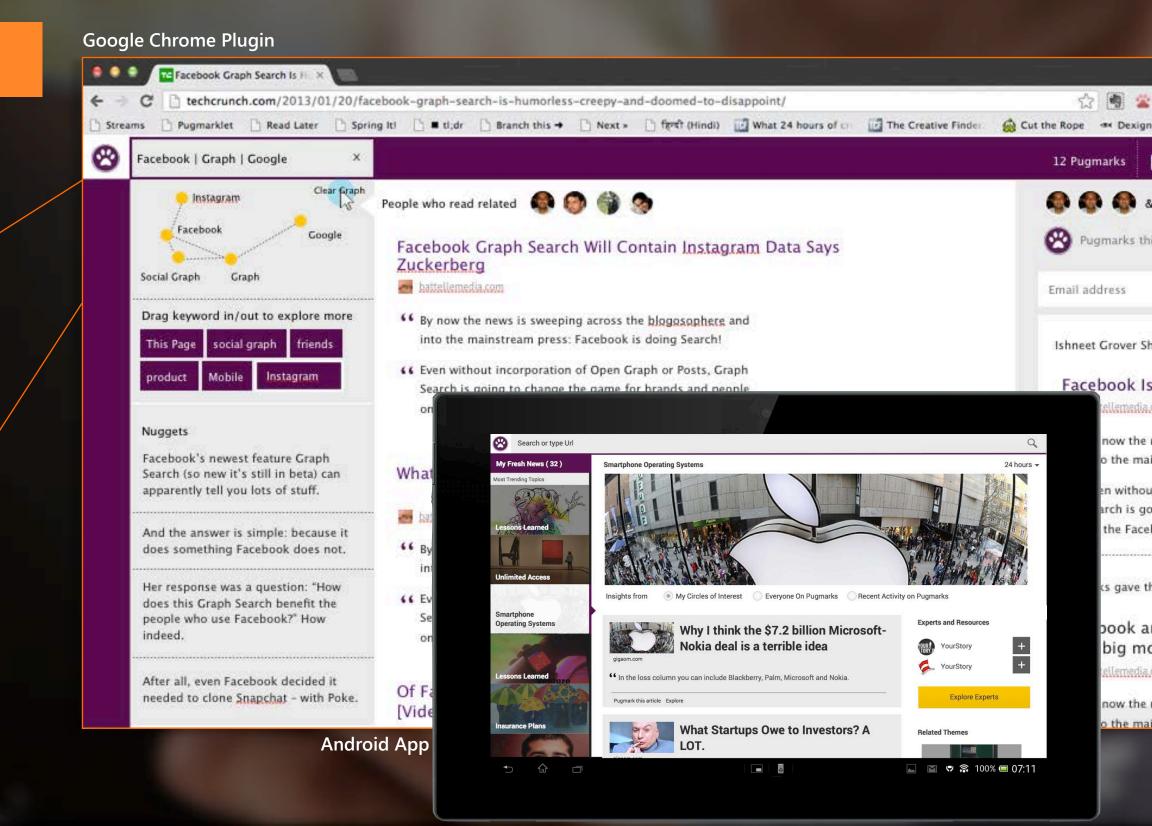


# Pugmarks

**Contextual Discovery Reading Platform for web and mobile** 



Browser full view, search terms are visualized by the engine using a force directed proximity graph. This informs user about the buzz relationship between two search entities.



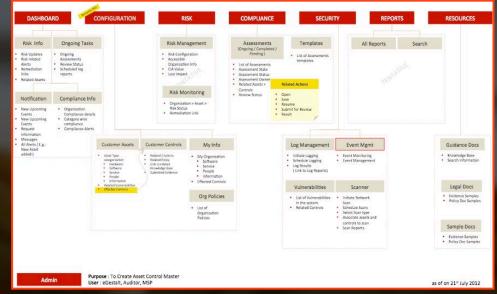
@ Insieve Technologies (Startup)

### eGestalt Secure GRC

**IT Security & Compliance Management Solution** 

While working as User Experience Consultant with Clarice, eGestalts was one of the major project. Following the detailed UX process, I delivered interactive workflows with more than 300 wireframes followed by coordinating Visual Design and UI development effort with team.

#### **Detailed IA**



Wireframes for Assessment Response

access policies and access procedures Have you established and maintained

Have you established and maintained

### USER EXPERIENCE DESIGN

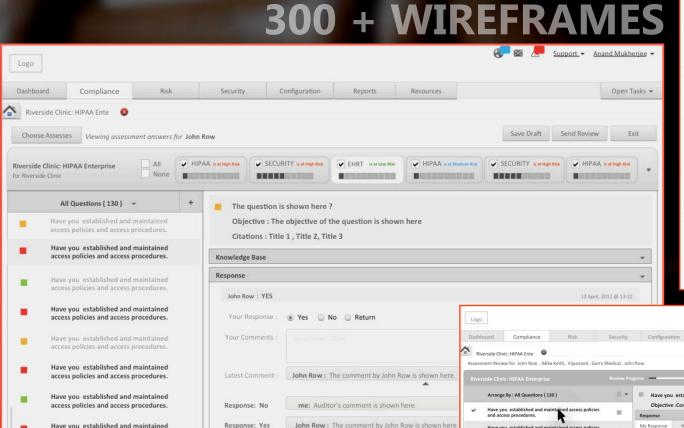
**PROCESS** 

eG Secure GRC

Def

All Questions (130) + Have you Establish and maintain an identification, authentication, and access Response ○ Yes ○ No ○ Return Latest Comments: John Row: The comment by John Row is shown here 2 Attachments

Visual Design was done by team



@ Clarice Technologies (Bangalore)

# Kalpana

**Low Cost Dome based Learning Installation for Indian Schools** 

With the idea to bring the experience of science centers to school, I designed and developed a low cost dome based learning installation for Indian schools, 'Kalpana'. It teaches students a geographic concept, "Sun changes its path in the sky with change in geodesic location and time of the year". This concept is very difficult to understand with help of school text books.

Students interact with physical setup to see sun's trajectory visual with supporting audio response. A high fidelity prototype was developed and tested with students.



Published and Presented at ICORD 2013, IIT Madras & CHI 2013, Paris



www.youtube.com/watch?v=-CC35yCkz2Q



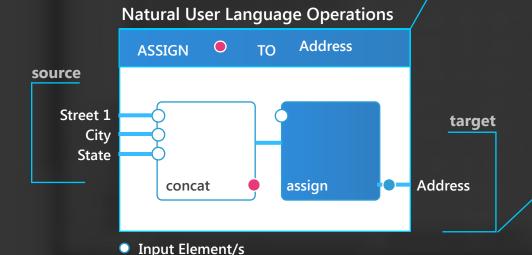
@ IDC, IIT Bombay
Under Guidance of Prof Anirudha Joshi

### Maplator for Microsoft's Biztalk Mapper

### **Empower Business Users to perform Mapping Operations**

Business Integration is a process of making systems communicate across standards. Mapping schemas is the most important requirement of the complete integration process. During user studies it was found that the current workflow process of the mapping is linear with a lot of redundant tasks being performed by users due to lack of standards and platforms. Business users have all the knowledge but implementation is done by software developers.

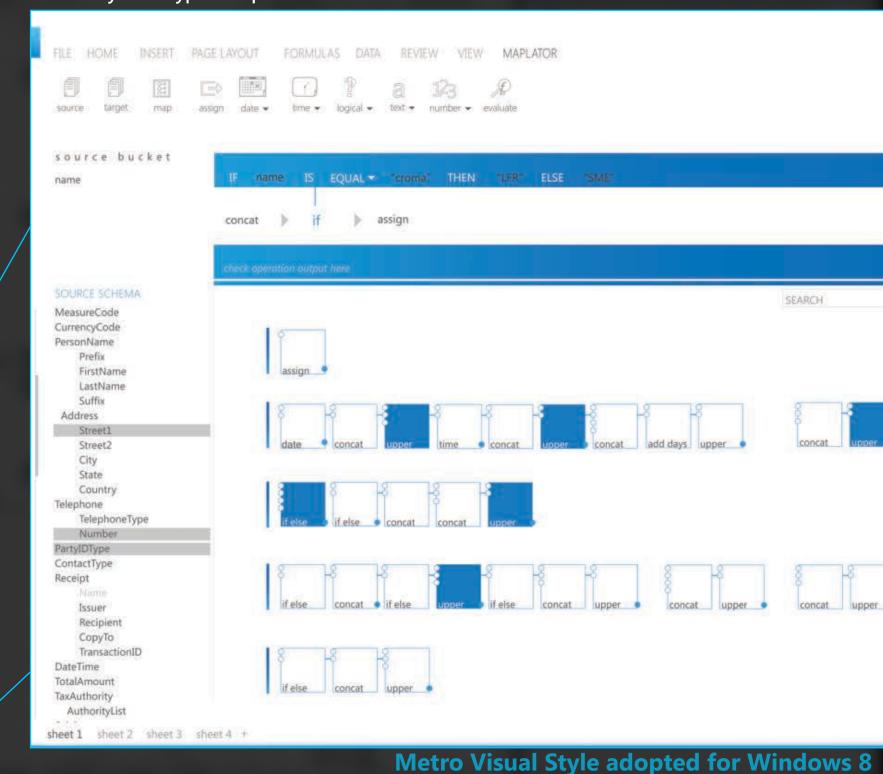
To enhance the workflow process a new method is proposed where business user can perform the mapping operations instead of just documenting. The application is designed such that it integrates in users current workflow and tools used by him. Hi-fidelity prototype was developed using Expressions Blend with retail, digital receipts as mapping content.



Assign To Element/s

@ Microsoft, IDC

#### Hi-Fidelity Prototype in Expressions Blend



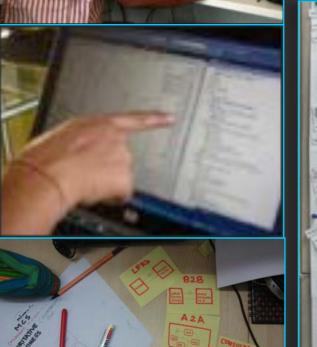
# Maplator for Microsoft's Biztalk Mapper

**Empower Business Users to perform Mapping Operations** 

#### **Contextual Enquiry**

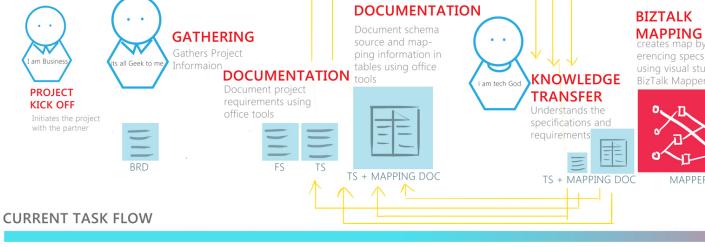


#### **Affinity & Ideation**





#### **Proposed Task Flow Model**









Tests maps

developed by

#### PROPOSED TASK FLOW











Documents project

requirements using

#### **MAPPING OPERATION**

**MAPPING** 

using same office tools **DOCUMENTATION** he goes to the mapping **AUTOMATICALLY** mode to create rules in **GENERATED MAP** MS excel



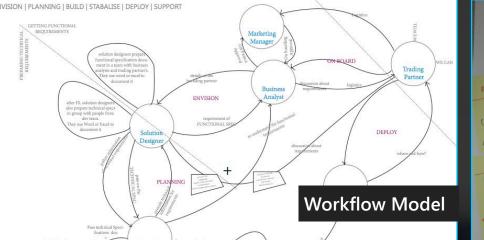


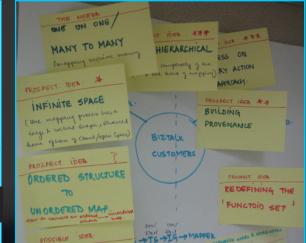












### **CONCEPTS**

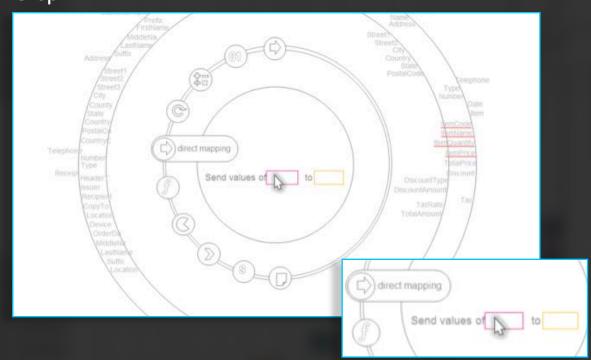
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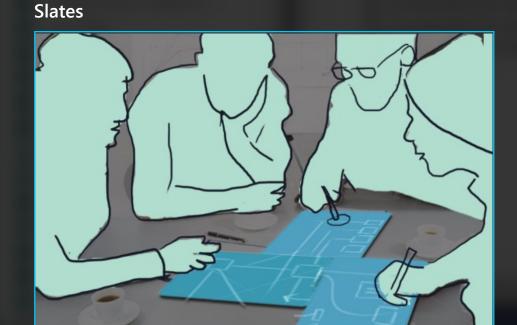
#### **Empower Business Users to perform Mapping Operations**

#### Large Screen displays



#### Cllop





#### Maplator

Search record			Searth record		
Address   Street1   Street2   Street3   Cdy	Change ddmmy date format of OrderDate to menidding for 7		Supplied Name Address Street1 Street2		
County State Country PostalCode	ddmmyy mimddyy yymmdd		City Country State PostalCode		
CountryCode Telephone Number	dd/mm//gr mm/dd//gr gy/mm/dd conditions		Telephone TelephoneNumberType PhoneNumber		
Receipt HeaderText Issuer Recipient	dd.mm.wy mm.dd.yy custom	math	boolean operation	condition functions	
CopyTo Location Device OrderDate	Account of the control of the contro	format mapping	direct mapping	looping	
MiddleName LastName		condition	string operation		

#### **Natural User Language Operations**

ADD	ТО	
ADD	10	

#### **Operation Navigation 1**



#### **Operation Navigation 2**



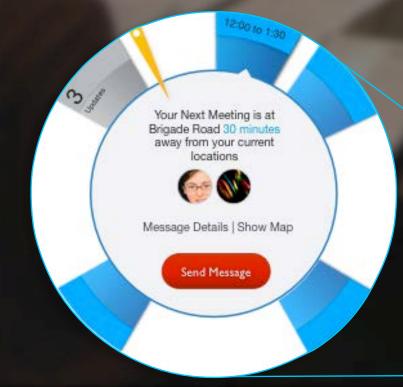
### ProArch

**Meeting & Communication Manager for Board Executives** 

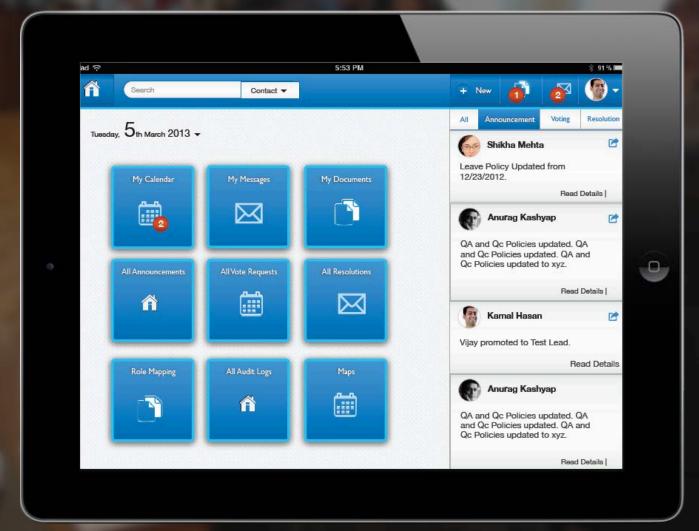
'ProArch' is an app designed for board executives. It assists board members for internal communications, meetings, official travels, announcements, voting and resolutions.

Analog calendar with contextual notifications allows user to plan the day and navigation map takes care of traveling to the location of meeting. Users can take meeting notes and post meeting, all the notes are collated by the moderator & published as a report.

Web | iPad



#### User's Dashboard



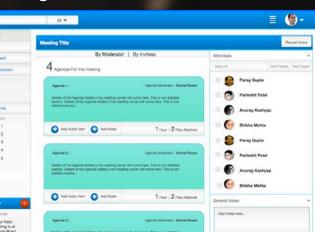
Shikha Mehta

Voting Initiated By **Kamal Hasan** 

Anurag Kashyap

#### **Calendar View**

#### **Meeting View**



#### Profile



### Invisque

**Interaction & Visualization techniques for creating Themes and Boolean Search** 

The aim of the INVISQUE project was to come up with new ways to perform and visulize search that would overcome problems identified during the UBiRD user study. Invisque provides infinite search space and investigates how design principles like "Focus+Context" and Gestalts pattern perception can be applied to create novel interactive visualizations. Evaluation of existing Resource Discovery system and user studies with researchers and practitioners was done to understand the requirements.

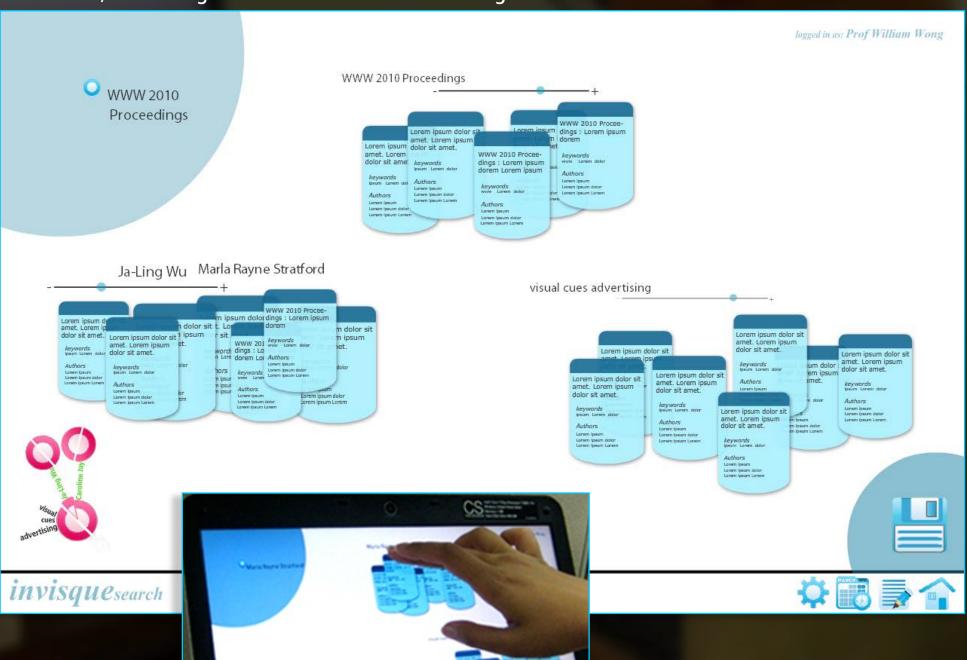
#### Research Patterns



The final system creates a data provenance of origin of result sets and the derived output. The system allows user to perform boolean operations by using simple gestures of 'merging' by drag and drop. In the end, as in ancient hermeneutic cycle the system allows user to work in progressive cycle without loosing the track of gathered information.

Middlesex University, London
Under guidance of Prof William Wong

User Screen, researching around "Visual Cues in Advertising"



http://vimeo.com/1056874

### CartPerk

**Shopping Coupons App** 

Worked as a consultant with Bangalore based startup. CartPerk is a coupons app which allows you to go shopping as usual and scan your bill to get cash backs.

iPhone | Android

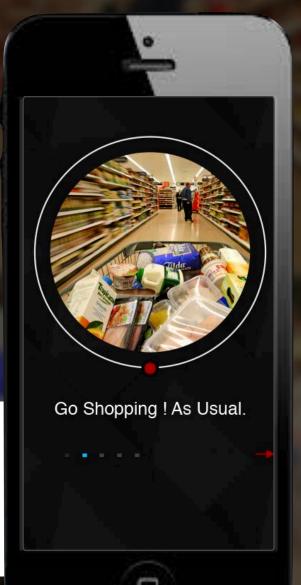
**Logo Options** 

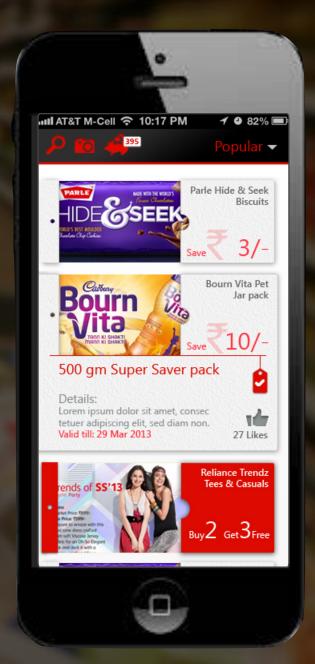


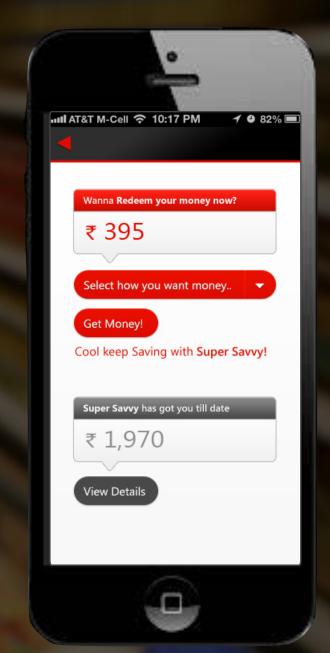




#### **iPhone Screenshots**

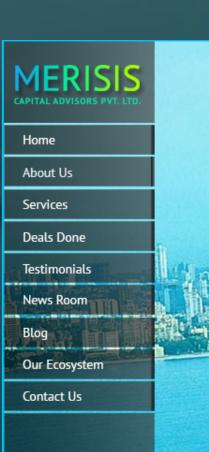






#### **Website Design for Merisis**

Merisis is a Capital Advisors needed UI revamp for their brand and website. Shown are few couple of options presented.



#### **Explorations**



The team at Merisis has an excellent track record in c orporate finance and fund management. We have significant ience with mid-market companies in diverse capacities ling corporate strategy planning, leading and integrating sitions, capital raisings, investment banking and fund management. Merisis provides value-added services addressing the needs of this segment, and focuses on creating effective transaction strategies.

Amit Mittal, Director Finance Forbes & Co. Ltd., A Shapoorji Pallonji Co.

"Merisis has been engaged with us on a number of

making a transaction happen."

assignments, what sets them apart is their detailed analysis before taking up an assignment and the sheer doggedness in

### FeeBee

**Sharing Device for Family** 

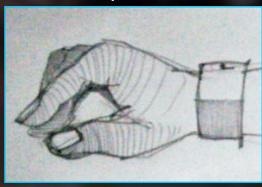
A concept of future of mobile phone for the Indian context, a sharing device for the family was explored to bring in the feeling of being together ('fee' + 'be') which the existing phone technology doesn't seem to look into. This would ideally fit in conditions where children are staying away due educational or work reasons, but need a humanized portal to connect with their family.

biscuits in her new Oven 07:30 **Final Concept** 

**Initial Concepts** 



**Other Concepts** 



Form Inspiration



@ IDC, IIT Bombay
Under Guidance of Prof Ravi Pooviah

### Chazo

#### **Indoor Physical Game for kids**

Designed an interactive game for kids to experience "Outside world Inside".

The game play is built around chasing. In single player game, Chazo itself teases the Player to chaze it. In two player game mode, one kid is teaser while another is chaser.



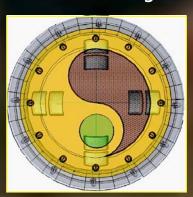
www.vimeo.com/10568759

#### **Initial Concepts**





#### **Product Detailing**









**Double Player** 





### EcoThrash

#### Mobile game to promote waste sorting

Eco-Thrash is a mobile based game designed for everyone. It promotes correct waste management habbit.

The player has to compress the spring and tilt the phone to target the garbage to into dry, wet and aluminum garbage bin. Every time the target is successful a new leaf sprouts or else a worm is generated. The player wins if he could grow a tree and loses if worms take over the spring.



#### **Game Screenshots**







### TagIt

**Augmented Glasses for Teenagers** 

Tag-it is a cognition based interactive device designed for teenagers. The idea was to let teenagers enjoy randomness. Sun glass was taken as an artifact which can also be replaced by other daily products used by teenagers. The concept can be implemented using 'Augmented Reality' which will enable us to impose cognitive information on the real world. During this one week project, the idea was presented with Soft Prototype and Video.



Tag Objects | Social Reminders like Birthdays

**()** 

**Voice Commands to Search** 

#### Use Case:

Its 7.10 am and I am getting late for schools! I can hear my bus coming! **Honnkkiinnnggggggg**!

Suddenly I remember, my English Book! Where is my English Book???

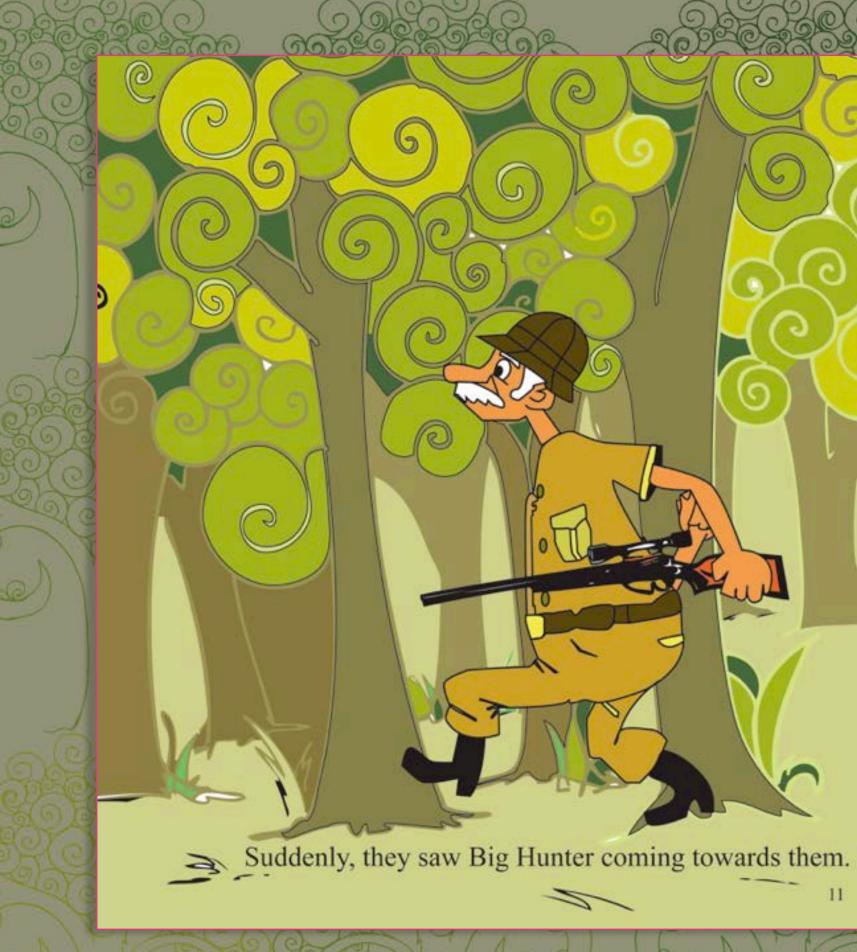
Oh! There it is. :)

English Book



**The Four Friends from Panchtantra** 

Illustrated a retold story of **"The Four Friends"** from **Panchtantra** for a Bombay based Publisher.



@ IDC, IIT Bombay

# Visual Mapping

**Devanagari with Onion Family** 

Challenge in project was to create a visual identity of an product as a lamp installation.

Lamp Installation to showcase Visual Mapping















object as a part of a family of 9 related characters with visual similarities. I took 'Egyptian Onions' as object and mapped its visual characteristics to 'Devanagari letter forms'. I worked with stencils and represented the final



@ IDC, IIT Bombay



### Thank You!

ishneetgrover@gmail.com Ph: +91 9739 425 421