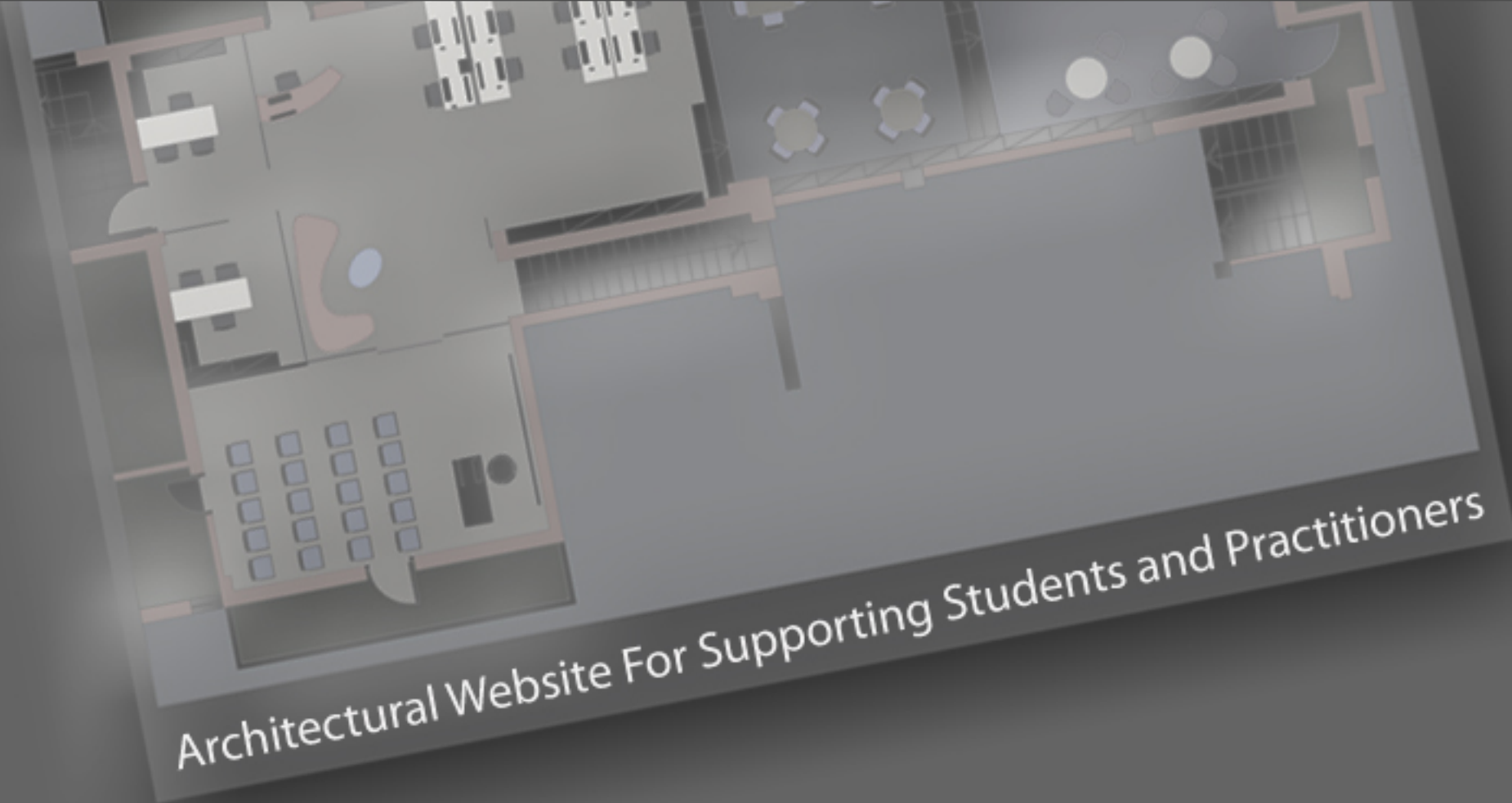




Architectural Website For Supporting Students and Practitioners

Interaction Design Project - III by
Chinmoy Kumar Das
Roll No: 06633007

Guide:
PROF. U.A.Athavankar
PROF. RAVI POOVAIAH

INDUSTRIAL DESIGN CENTRE
INDIAN INSTITUTE OF TECHNOLOGY



About the project

- 133 architecture institutes.
- Thousands of students in India graduate every year.
- Absence of website which allows the exchange of information between these institutes, students and professionals.
- aim of this project is to provide support to architects and students exploiting intellectual resources.



Target Users

Architect: Fresher and Senior Architects

Students: Students those who are studying architecture

Consultants (building): Structural, Electrical, and Plumber

Client: Those who are searching for a specific kind of architectural work.

Vendor: Those who would sponsor the site and showcase their material or product.



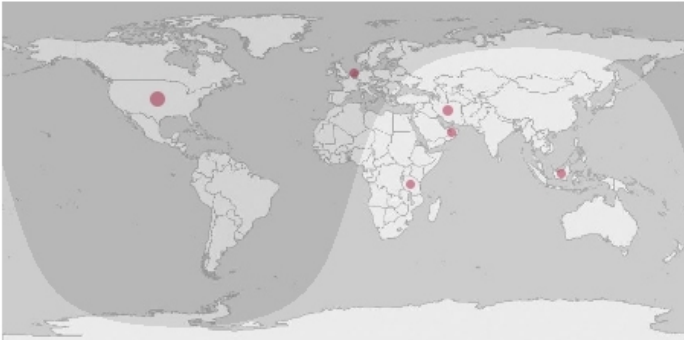
Research: Architectural Community Websites

ArchNet

LOBBY & NEWS

LOBBY & NEWS
Current
Archives

MY WORKSPACE
GROUP WORKSPACE
DIGITAL CALENDAR
DIGITAL LIBRARY
DISCUSSION FORUM
MEMBER PROFILES
CAREERS
COURSE SYLLABI
SEARCH
HELP
LOG OUT



Members Currently Online or within the past 3 hours -- 11 users in 6 countries

ArchNet is an international online community for architects, planners, urban designers, landscape architects, conservationists, and scholars, with a focus on Muslim cultures and civilisations. [More...](#)

 JANUARY

 New to ArchNet? [Register here.](#)

 If you are an ArchNet member please log in.

Email

Password

 [Forgot your password?](#)

Images 53'826 Publications & Files 4'219 Members 53'279

 [Contribute a news item](#)  [View ArchNet brochure](#)

www.archnet.org

- Architects, planners, urban designers, landscape architects, conservationists, and scholars.
- Focus: On Muslim cultures and civilizations.
- MIT School of Architecture and Planning.
- Aga Khan Trust for Culture.
- Main Feature: News, Workspace, Digital Calendar, Digital Library, Forum.



Research: Architectural Community Websites

<http://archinect.com>

Log-In | Register | Members | About Archinect | Contact Us | Advertising

Archinect

home

travels

features

news

jobs

links

books

t-shirts

image gallery

competitions

products

discussions

archinect travels

school blog project

salary poll

Architect Travels: American West, Episode 4

Daniel in Denver

News (RSS) / Post

studioEXIT
Jan 15, 08 | 4:11 pm
StudioEXIT ----- Contracts: 15 Portraits
A new exhibit at **East 3rd Gallery** this Friday, January 18th, 2008 from 7-11pm. The show will feature 15 new paintings by Sharif Khan & Patryk Ilendo, and is curated by Nicholas Waissbluth. This will be the first solo exhibit for **studioEXIT** in Vancouver, Canada.
Contracts: 15 Portraits
January 18-30, 2008
Christopher Fadden (0 comments)

Reframing Goldsmith
Jan 15, 08 | 3:58 pm
Artist, critic, poet, writer, and Web provocateur **Kenneth Goldsmith** is one of those rare individuals who create their own gravity... You might

Browse all job listings | Post a job

Intern Architect
Fivekiller Consulting, Los Angeles, CA
[post a job](#)
[view jobs](#)

Senior Architect
Fivekiller Consulting, Los Angeles, CA

Bates Golf Design Group
Nationally recognized Golf Course Design firm.
www.batesgolfgroup.com

Architectural Firm
Turnkey Interior Design & Contract Exclusively for Corporate & MNC
www.kaleswa.com

XM

Latest image added to the gallery.
[go to gallery](#)

Latest Features

- Home Front Invasion
- Qingyun Mai: Part III
- Qingyun Mai: Part II
- Qingyun Mai: Part I
- The Pink Project
- The Architecture Talent Search

[go to the features section](#)

Recently Added Books

- Design Charrettes...
- Made in...
- 101 Things...
- Pet Architecture...
- Bow-wow from...
- Meydan Shopping...

[go to the books section](#)

Recently Added Links

- Citygraphy
- Charles Rennie...
- Architecture: the...
- suckerPUNCH
- Alexandra Groover...
- Grand Rapids...

[go to the links section](#)

Fresh Discussions

- Topography from...
- 3DH winner
- Time Travel...
- Large, Modern...
- Drinks with...
- **SCI_Arc oldsters!**...

[go to the discussions section](#)

In the School Blogs

- 043 -...
- FA ARCH...
- Winter Break...
- Fall '07...
- NC State...
- Animus //...

[go to the school blogs](#)

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Main Feature: Jobs, Links, Books, Image Gallery, Competitions, Travel, School projects.



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Fivekiller Consulting, Los Angeles, CA

[» post a job](#)

[» view jobs](#)

Senior Architect

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[» go to the features section](#)

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- 043 -...
- FA ARCH...
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- Fall '07...
- NC State...
- Animus //...

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Feedback - Ads by Google

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Contact us for information and rates.

1. Latest news in Architecture, 2. Advertisement, 3. Recently added books/links



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- discussions
- archinect travels
- school blog project
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archinect t-shirts

Enter your email address to join our mailing list and receive our weekly newsletters:

Home > ...

Archinect Travels


00:00 / 11:34

SHARE : [digg](#) | [del.icio.us](#) | [facebook](#)

American West, Episode 4

11:34
Marlin Watson | January 11, 08 | 5:46 pm

I call Pearl Girl often from the road and lament about how I never get lost anymore. Night driving and sense of direction are no longer issues; earmarked Atlases no longer flail around in the backseat. I'll never again stop in someone else's small town to ask them where I am, buy the town's namesake shot glass then leave as fast as I arrived. No more getting lost. The GPS only allows detours...

[+ expand view](#)



American West #1

Los Angeles, CA to
Laughlin, NV 9:04



American West #2

Laughlin, NV to Phoenix,
AZ 8:42



American West #3

Phoenix, AZ to
Scottsdale, AZ 8:42



American West #4

Scottsdale, AZ to
Sedona, AZ 11:34

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Download for your iPod:

[American West, Episode 1](#)
[American West, Episode 2](#)
[American West, Episode 3](#)
[American West, Episode 4](#)



Research: Architectural Community Websites

<http://architectstudent.net>

architectstudent.net

New user | I forgot my password | User name | Password | login

Students Projects Articles Photoalbums On show Dialogue Links Events News Faq

sitemap search

theme: click!

the winners of the competition!

check it out!

Student Work

projects
articles
photoalbums

New editorial

The theme of the month this time is the art of documenting architecture:
Read more...

on show

On show

A selection of photos on the month theme...

find

REGISTRATION IS OPEN
velux.com/iva

Register here!

students pages

Find

Country All countries

news

10 latest ...

project

Tine van Langelaar
25.12.2007 at 13:06
A special book: Rotterdam Architecture

project

Saumin Vijay Lad
11.10.2007 at 14:37
BEACH HOUSE

post in dialogue

28.9.2007 at 00:03
looking for work

Other

21.8.2007 at 13:11
Winners of the photo competition

newsletter

HTML Plain Text

Name Email

subscribe unsubscribe

Sponsored by VELUX

Main Feature: Student project, Latest news, Architectural Competition/events



Research: Architectural Community Websites

www.deathbyarchitecture.com

Deadlines

Awards/Grants International Miscellaneous Regional Student Show All

Sort by: Name | Registration Deadline | Submission Deadline 46 Competitions found, displaying 1 to 10. [first/prev] 1 2 3 4 5 [next/last]

1 Day to Register

18 Days to Submit

RE:STORE
Urban Revision, LLC
Register by: **01.15.08** / Submit by: **02.01.08**
[International](#)

1 Day to Register

1 Day to Submit

Streetscape in a New World International Competition
New World China Land Limited & di Magazine
Register by: **01.15.08** / Submit by: **01.15.08**
[International](#)

1 Day to Register

1 Day to Submit

International Solar Tower Design Competition
Institute of Electrical Engineering at Chinese Academy of Sciences
Register by: **01.15.08** / Submit by: **01.15.08**
[International](#)

1 Day to Register

8 Days to Submit

6th IAHH International Student Design Competition 2008
International Association of Humane Habitat
Register by: **01.15.08** / Submit by: **01.22.08**
[International](#), [Student](#)

1 Day to Register

31 Days to Submit

AMD Open Architecture Challenge
Architecture for Humanity & AMD
Register by: **01.15.08** / Submit by: **02.14.08**
[International](#)



12.22.07

CameronSinclair: Submission date is now Feb. 14th happy valentines!

2 Comments

JANUARY

2007 2008 2009 2010 2011 2012 2013 2014 2015

< Today >

Su	M	T	W	Th	F	Sa
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	1	2	3	4	5
6	7	8	9	10	11	12

Main Feature: Competitions with deadlines, Latest Articles, Latest Comments



Research: Website features

Ar. Ashish Dongre (Architect)

Age: 42 yrs.

Working: 17 years

Organization: P. G. PATKI ARCHITECTS

Ar. Namit Rajput

Age: 30 yrs.

Working: 6 years

Organization: Prism Architects

Ar. Runa Dasgupta, (Architect)

Age: 28 yrs.

Working: 4 years 6 months

Organization: Urban Designers

Florina Dutta

Final year Architectural Student

Ar. Dharmesh thakkar

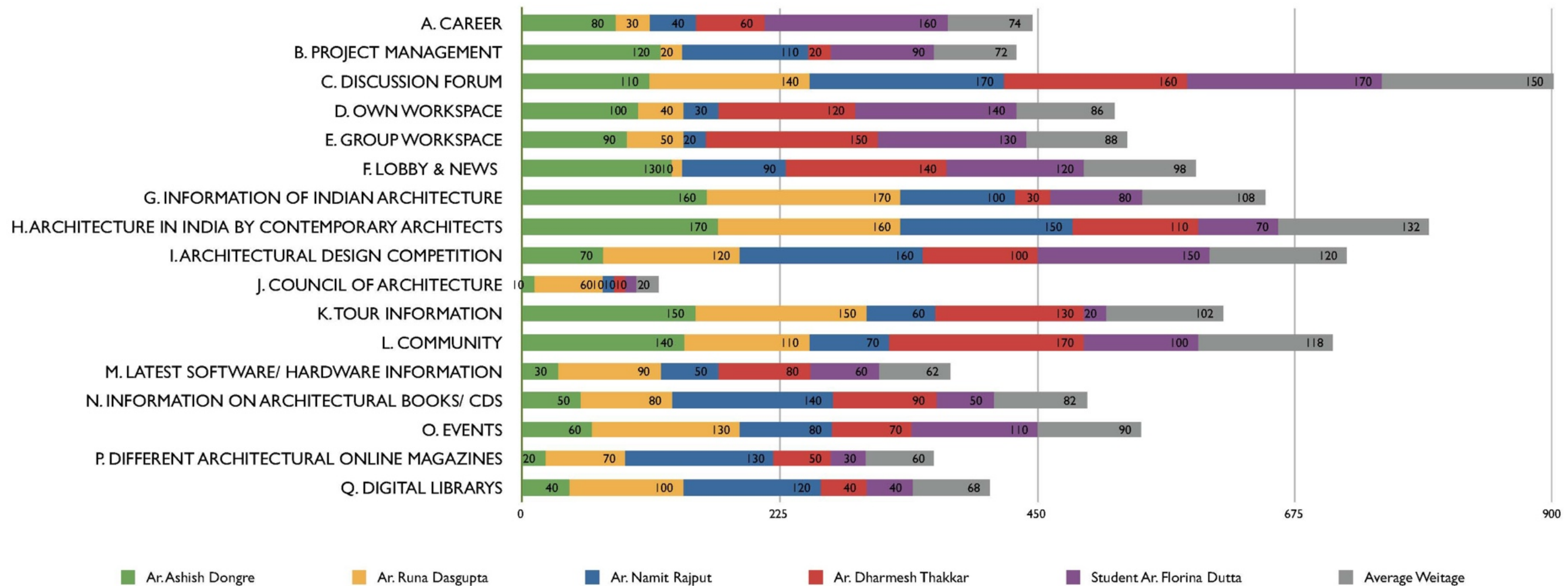
Age: 23 yrs.

Working: 1 year 6 months

Organization: Contemporary Urban



Research: Re-arrangement of the features



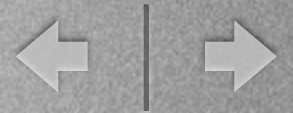


Research: Re-arrangement of the features

- C. Discussion Forum
- H. Architecture In India By Contemporary Architects
- I. Architectural Design Competition
- L. Community
- G. Information Of Indian Architecture
- K. Tour Informations
- F. Lobby & News
- O. Architectural Events
- E. Group Workspace
- D. Own Workspace
- N. Information On Architectural Books/ Cds
- A. Career
- B. Project Management
- Q. Digital Library
- M. Latest Software/ Hardware Information
- P. Different Architectural Online Magazines (Free/ Payable)
- J. Council Of Architecture



Research: Typical work flow in an architectural office



Research: Observations

1. Discussion forums will help exchange new ideas.
2. Information of new building materials is not contextual and adequate in other Websites.
3. Architects would want to know information about new contractors and consultants.
4. Searching information in NBC is time consuming.
5. Students want to know the approach of different architects to solve a design problem.
6. Group workspace will be very useful for a collaborative project.
7. For Council of Architecture- only link provided will be enough.
8. Architects from small and medium size offices want to promote their works through this web portal to get new projects.
9. Students want to have information about potential architectural firms, architectural jobs for freelancing, and also architectural competitions.



Research: Observations

11. From the angle of Study prospects study material can be provided.
12. Documentation of Architectural Work in India is lacking.
13. The information about drawings and specifications of some of the major architectural creations would guide students in their design process.
14. Research projects and approaches of different architects will be of great importance in the site.
15. Architects want to know about new upcoming projects.
16. Architects want to know about Green Building, IT Buildings.
17. Students/ architects want to know about information of latest software development in architectural industry.



[Home](#)
[You](#)
[Organize](#)
[Contacts](#)
[Groups](#)
[Explore](#)

[Search](#)

Signed in as chinmoy_arch Help Sign Out

Salaam chinmoy_arch!

Now you know how to greet people in Arabic!

Flickr News

09 Apr 08 - Video! Video! Video! The rumours are true and "soon" is now. We're thrilled to introduce video on Flickr. If you're a... [read more news](#)

[» Flickr Blog](#) Great content & latest news, daily!

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Now there's even [more you can do](#) with your photostream:

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Make your photos happy – do something with them!
And don't forget to set your [printing preferences](#) so we can let you know when regular prints are available in your area.

[» Upload Photos](#) (Or, look at our uploading [tools...](#))

[» Your Photostream](#) ([Recent activity](#) / [Comments you've made](#))

[» From your Contacts](#)

From [abhinav](#) From [abhinav](#) From [poojaa.j](#) From [poojaa.j](#)

[» Everyone's Uploads](#) ([Hide](#))

From [Virgile Fontaine](#) From [gaweinfaes](#) From [pancam.de](#) From [DesperadoJeep](#)

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Tags make everything easier to find.

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Activity
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You
Your Photostream | Organize | Upload | Your Account | Do More, Order Prints

Explore
Places | Last 7 Days | This Month | Popular Tags | Creative Commons | Search

Help
Community Guidelines | The Help Forum | FAQ | Tools | Sitemap | Help by Email

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Research: Studying business plan in websites



chinmoy78

(0)

Account

QuickList (0)

Help

Log Out

Site

Home

Videos

Channels

Community

Videos

Search

advanced

Upload

Videos being watched right now...

08:57

06:28

06:37

03:42

05:04

My Videos

My Favourites

My Playlists

My Channel

My Inbox

My Subscriptions

What's New

New Address Book

Organising your YouTube friends and contacts just got a lot simpler

Updated Inbox

Manage your messages and invites with ease

YouTube Mobile

Watch and upload YouTube videos on your mobile device.

How to YouTube

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Read more in our Blog

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Featured

Most Viewed

Most Discussed

Top Favourites

Count The AutoRickshaws in 2 minutes

A typical busy afternoon on one of the busiest main roads in Chennai. In a little over 2 m (more)

From: [BananaBrigade](#)

Views: 561

★★★★★

02:26

More in [Cars & Vehicles](#)

Ek kavita

A 3minute short film documenting hands. This won us the Non-fiction category award in the (more)

From: [noizfactory](#)

Views: 22,550

★★★★★

02:46

More in [Film & Animation](#)

India Languages -- India Travel

300 hundred different languages -- The word shampoo comes from India.

From: [narulatravel](#)

Views: 21,310

★★★★★

01:19

More in [Travel & Events](#)

Funny! -- Chutney Music meets Classical Indian Music

Here's a hilarious little clip I found of Chutney Music (by Indo-Guyanese Chutney musician (more)

From: [fcloniousvin...](#)

Views: 76,194

★★★★★

01:51

More in [Music](#)

KAMBALA: extreme buffalo racing

man and buffalo racing together through water-filled tracks at high speed for pride, a pri (more)

From: [warpeye](#)

Views: 57,682

★★★★★

02:11

More in [Sport](#)

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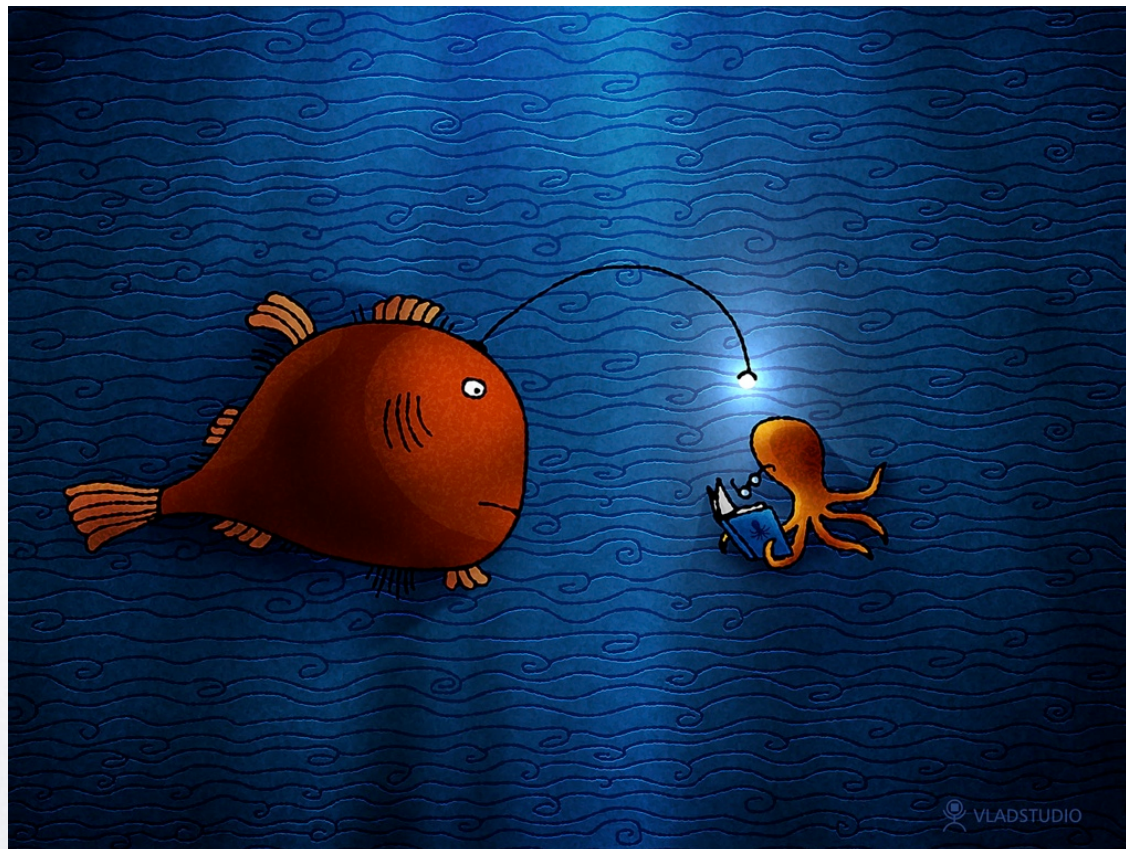
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[Blog](#)

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Research: Studying business plan in websites





Ideation: making business plan for self survival of the site

Sponsorship:

Type 1: A specific space would be provided for Advertisements which will be shown at a specific place on the home page.

Type 2: Contextual AD

Competitions conducted by the site:

Competitions conducted by other organisations:

Events:



Ideation: Content design for the site

- Award winning project
- 5 Star ranking
- Latest uploaded work
- Project of the month
- Portfolio done by the architect
- Portfolio done by the student of architecture
- Portfolio done by the consultants and contractors



Ideation: Content design for the site

MENUS OF THIS WEBSITE:

My Profile:

This section contains user's personal and customizable information. It includes View profile, Contacts, Notebook, Calendar, Group and Work.

- *View profile*
- *My contact*
- *My notebook*
- *My calendar My community*
- *My work*



Ideation: Content design for the site

MENUS OF THIS WEBSITE:

Support in Design Process:

Support in design process is the section where the features have been provided in such a way that it would provide architect/ student a constant support system throughout his design process in various stages in a very systematic manner.

- *Site location on the globe*
- *Contractor*
- *Building materials & Labour cost*
- *Municipal rules*
- *Heritage and vernacular architecture*
- *Contemporary architects work & Case studies*
- *Time saver standard*
- *Consultant*
- *Architectural detailing*
- *Product catalogue*



Ideation: Content design for the site

MENUS OF THIS WEBSITE:

Discussion forum:

The Discussion Forum is intended for discussion and the exchange of ideas about anything and everything on architecture.

Communities:

In this group user can create a community on any subject where other member of the site can join and give the valuable comments/ inputs



Ideation: Content design for the site

The Indian National Trust for Art and Cultural heritage (INTACH) is a nation wide, non-profit membership organization. INTACH was set up in 1984 to protect and conserve India's vast natural and cultural heritage.





Ideation: Content design for the site

NASA-National Association of Students of Architecture



The G.Sen Trophy - this trophy involves the study and redesign of existing structures, which have failed or are now inadequate projects. It is a pure design trophy.

The Hudco Trophy - involves the study and redesign/the design of rural and low cost structures.

The Nari Gandhi Trophy - is an analysis of an existing structure and the influence of the structure on the surrounding environment and the people that use it.

The Louis I Kahn Trophy - involves the documentation and analysis of neglected heritage structures in India.



Ideation: Content design for the site

Reference:

Portfolio – This section comprises with students work and completed projects by architects. So this is the place to find project according to one's choice. Different filtering options are provided in this section.

Heritage and vernacular architecture –
Measured drawings from INTACH would be used for this section.

Students work

Case studies –

Publication –



Ideation: Content design for the site

Building material an product catelogue:

Events:

Competitions:

Careers:

Candidates -

Archives –

Search for company –



Ideation: Menus and navigations



Scenario I: Architect



Ar. Vishal Malhotra

Age: 23 year old

Fresh architect has opened
his new office in Delhi.



Scenario I: Architect



Uploading Project.



Scenario I: Architect



Got phone call from the client



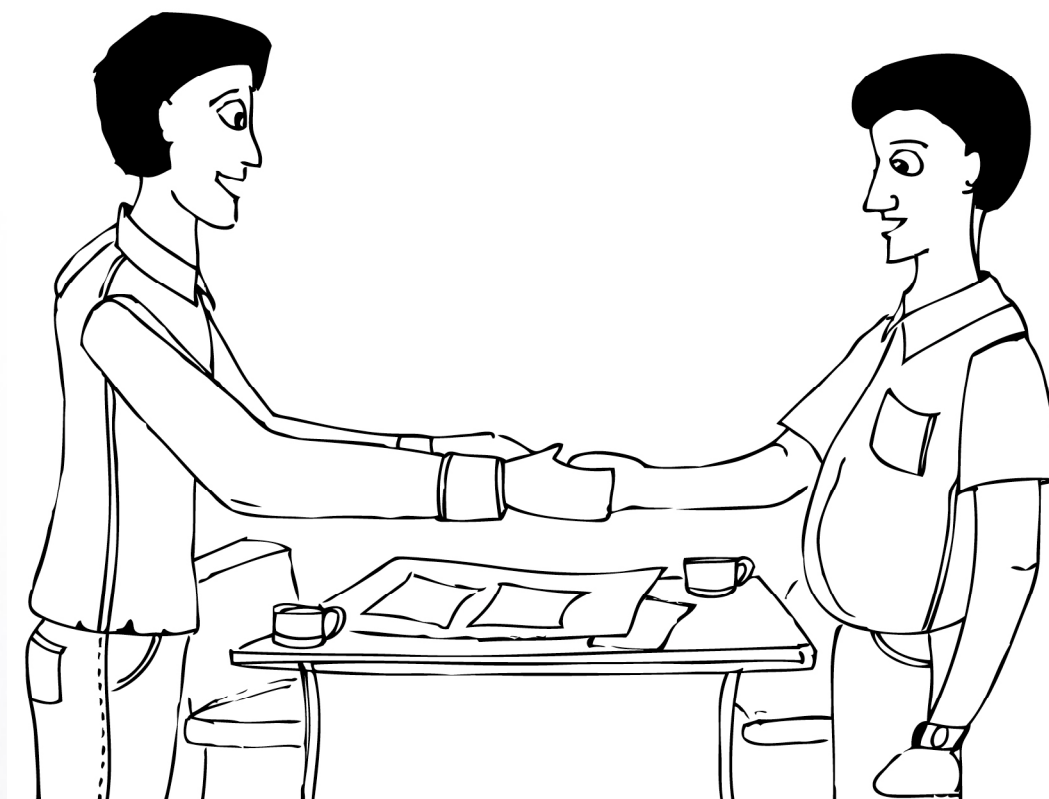
Scenario I: Architect



Client Meeting



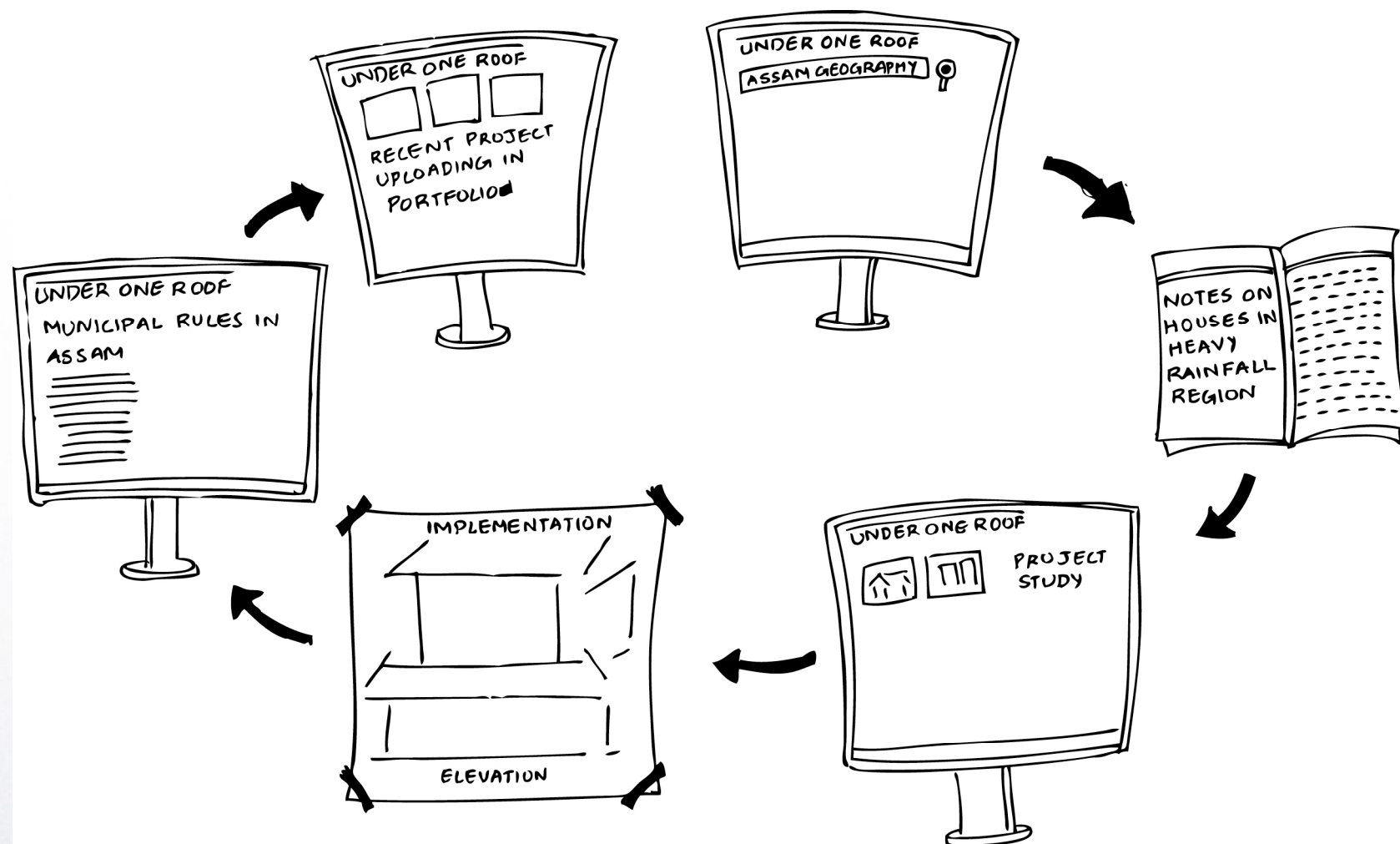
Scenario I: Architect



Client Meeting



Scenario I: Architect



Implementation of Information on Projects



Scenario 2: Student



Tanmay Bhatt

a third year architecture student.
Wants to compile a portfolio for
his fourth year internship.



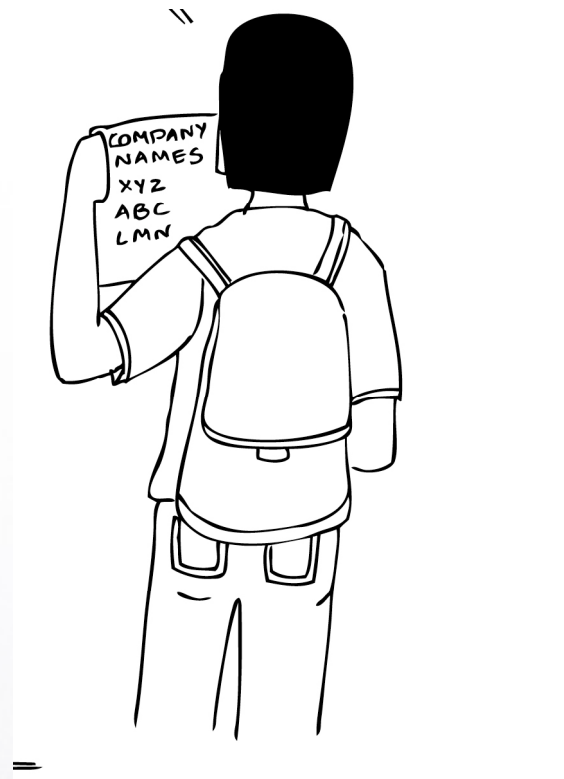
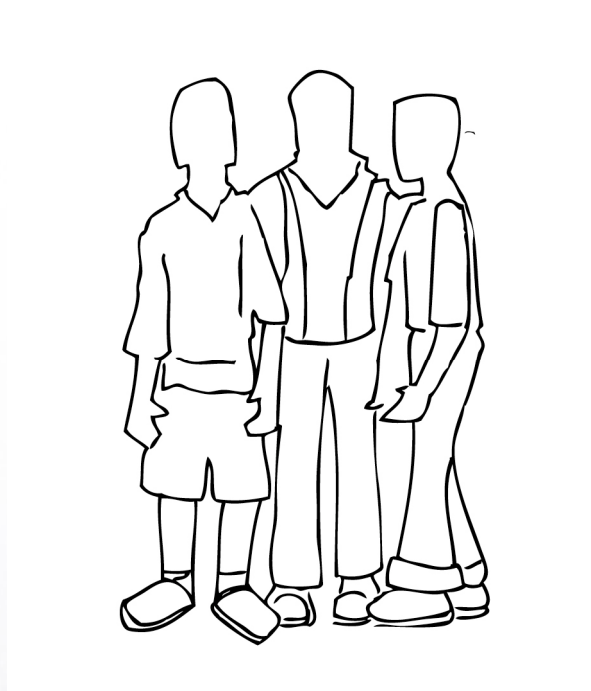
Scenario 2: Student



In Search of
Company
Information



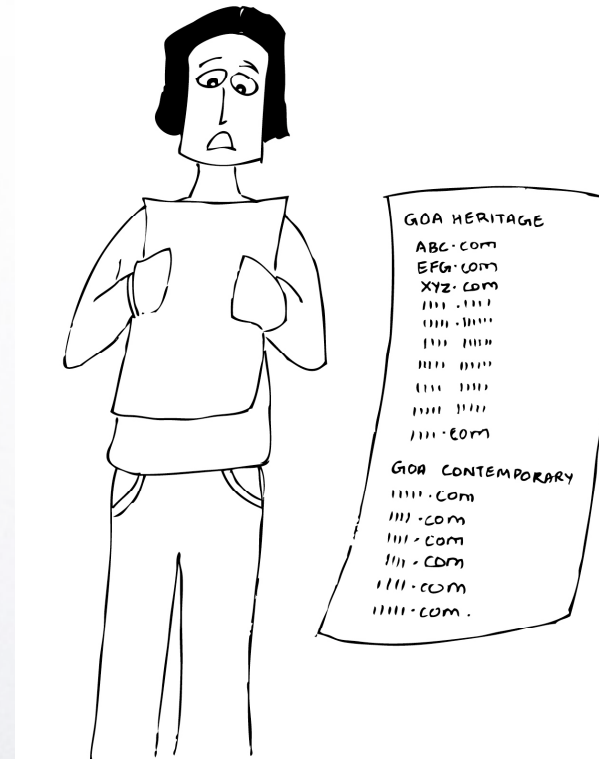
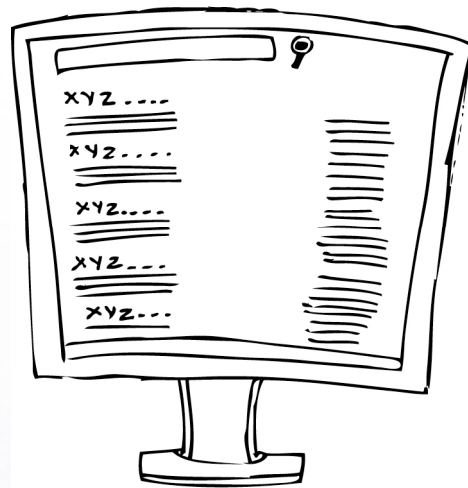
Scenario 2: Student



Got little
information
from friends



Scenario 2: Student



Information
from web

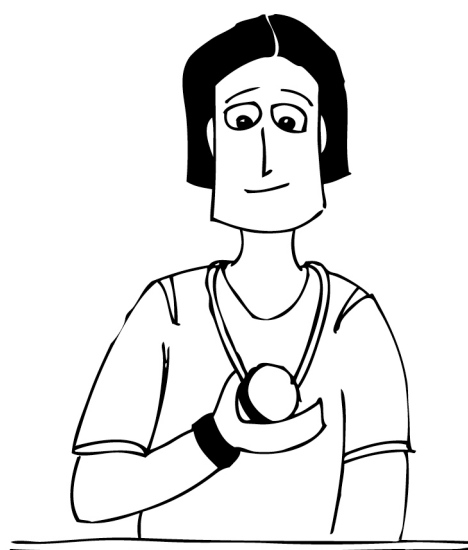
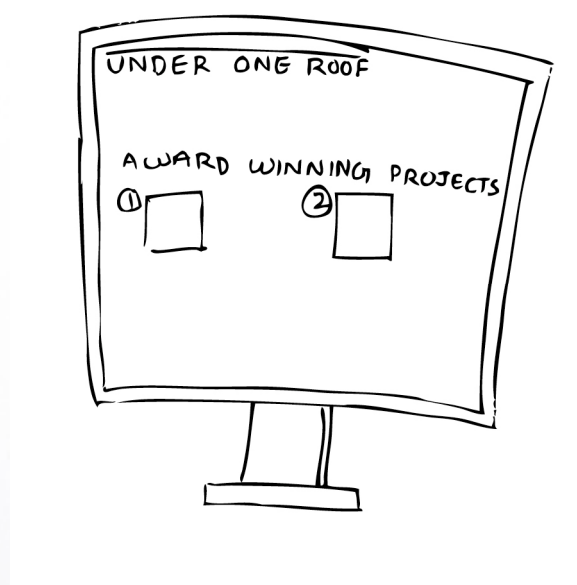


Scenario 2: Student



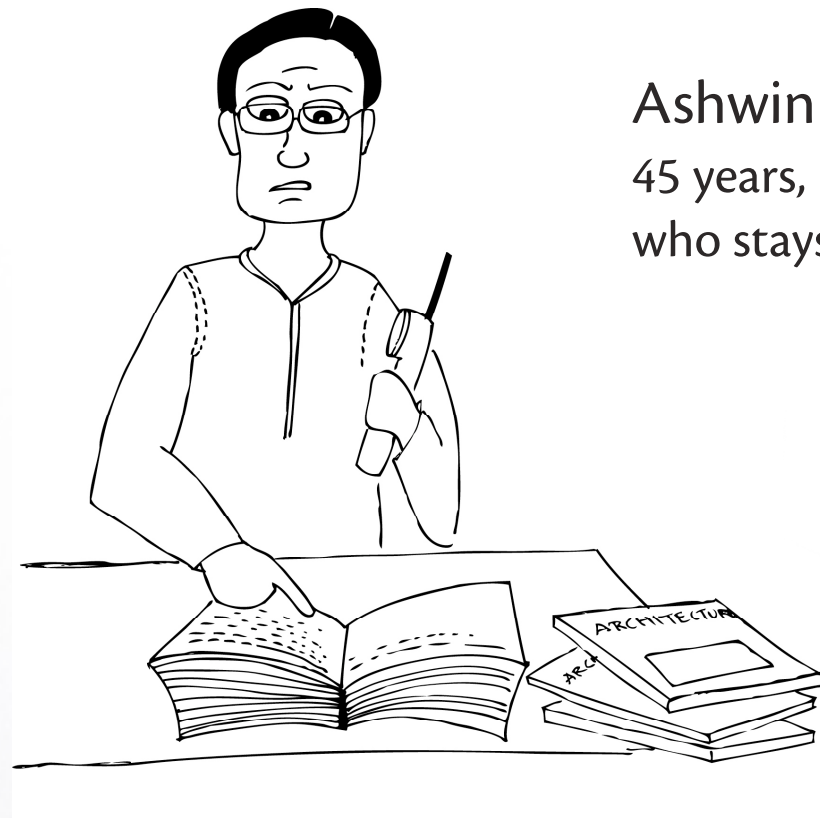


Scenario 2: Student





Scenario 3: Client

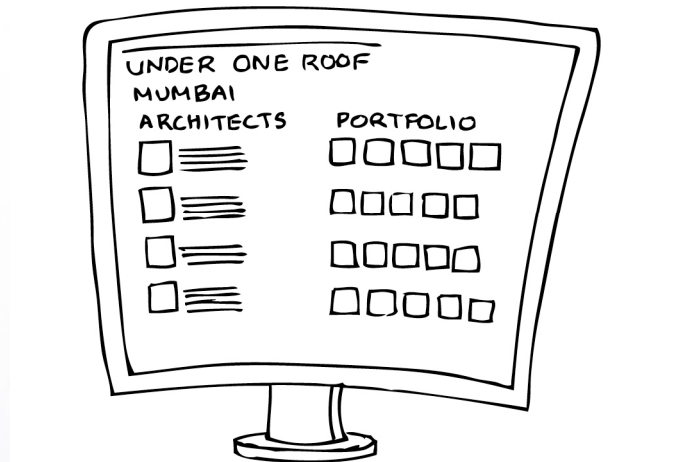


Ashwin Mehta

45 years, bank Manager of SBI
who stays in Vile Parle.

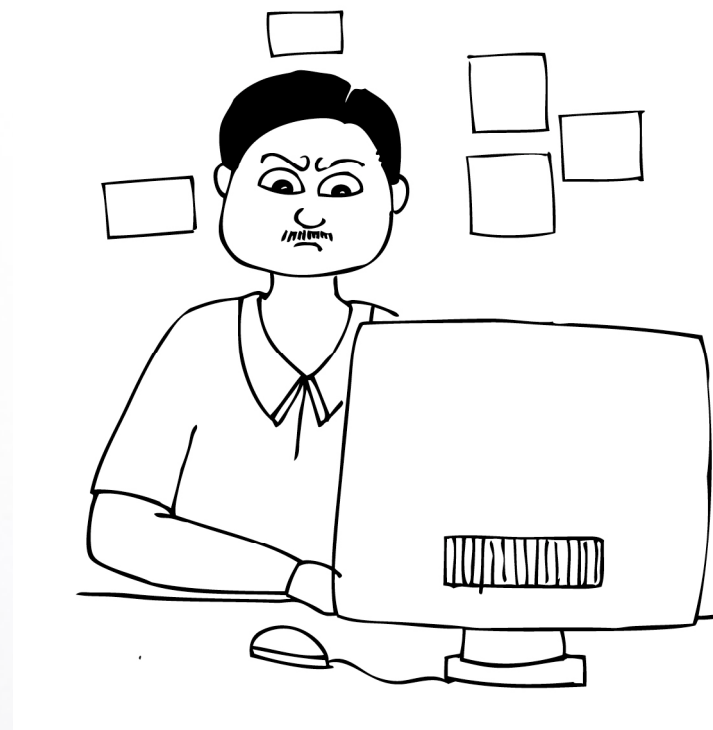


Scenario 3: Client



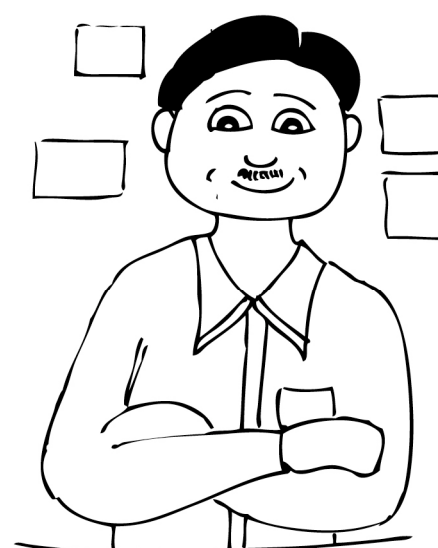
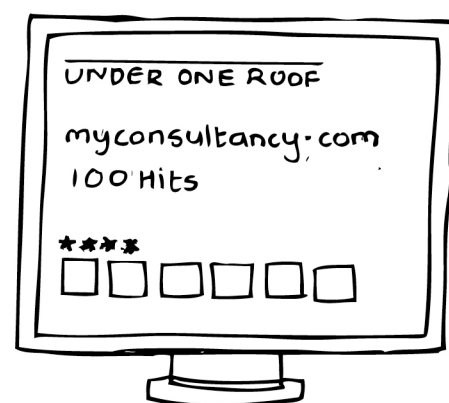
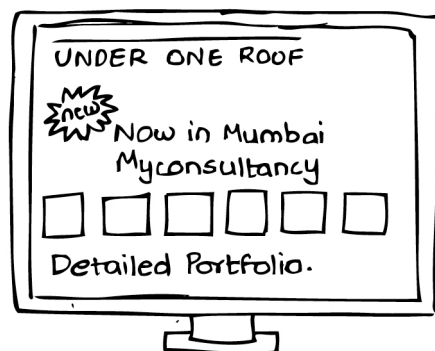


Scenario 4: Consultant



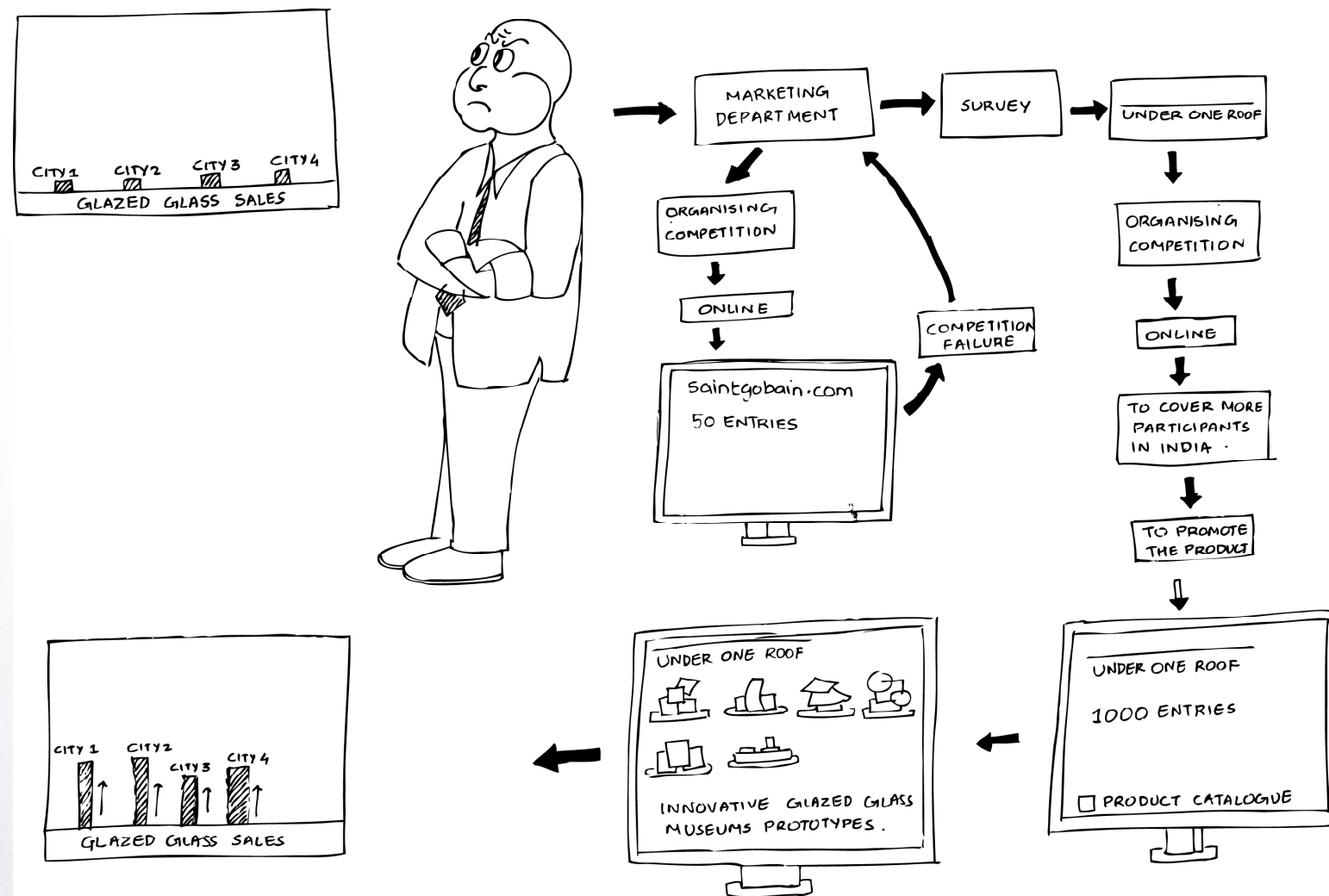


Scenario 4: Consultant





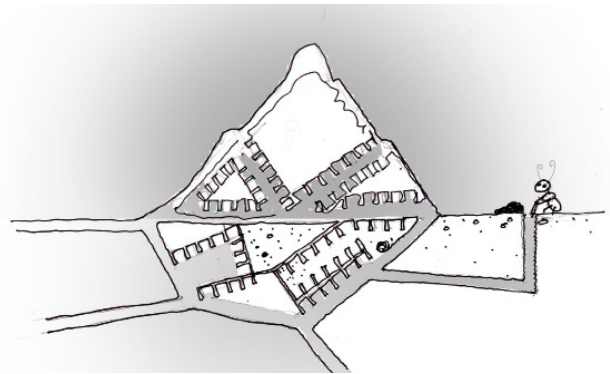
Scenario 5: Vendor



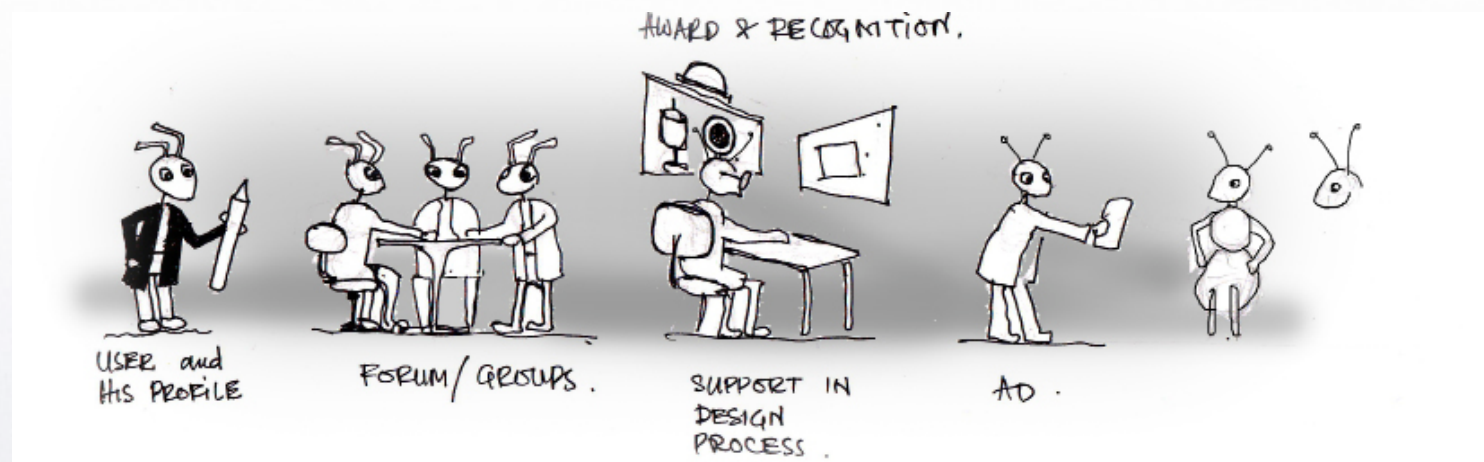
Saint gobain



Ideation and initial concept



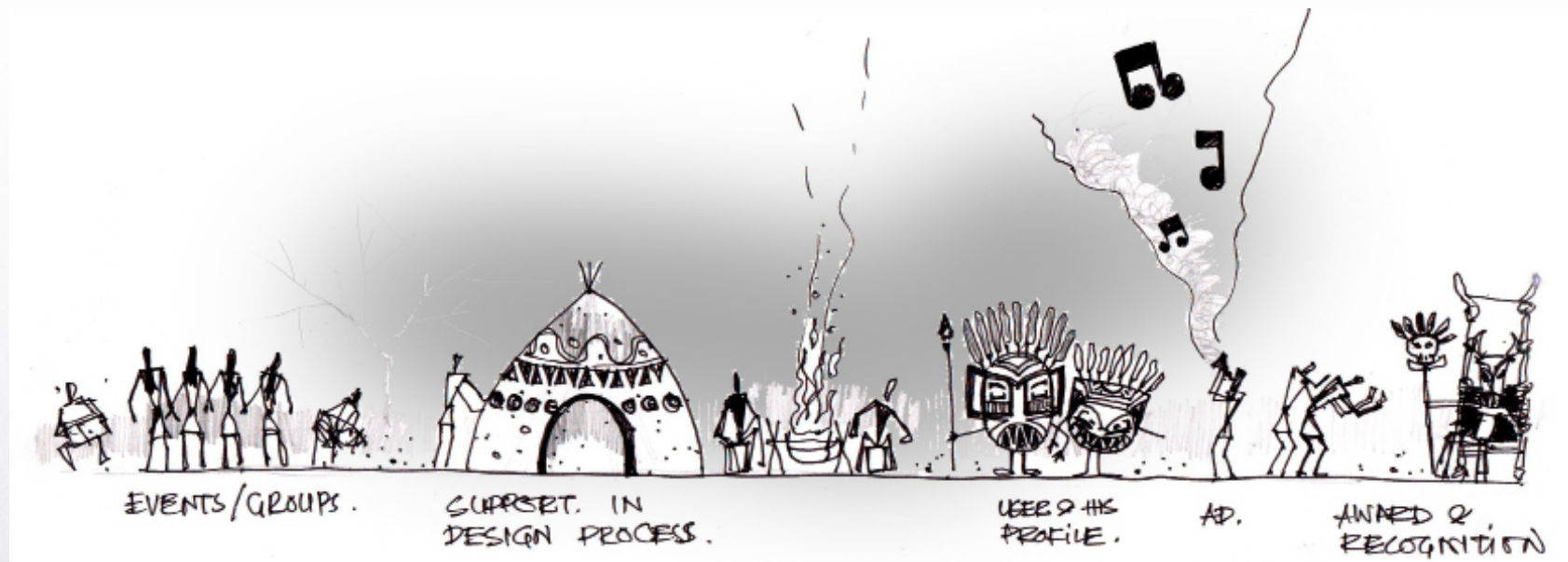
Ant





Ideation and initial concept

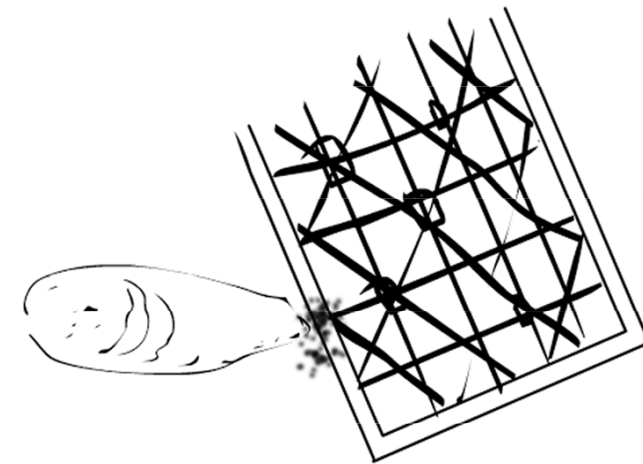
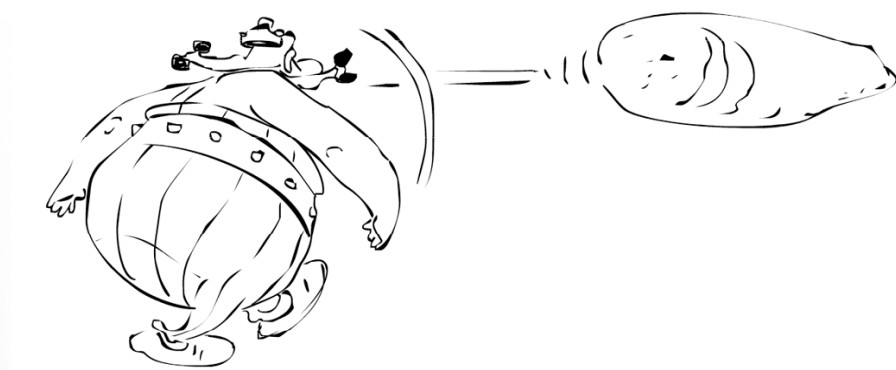
Tribe





Ideation and initial concept

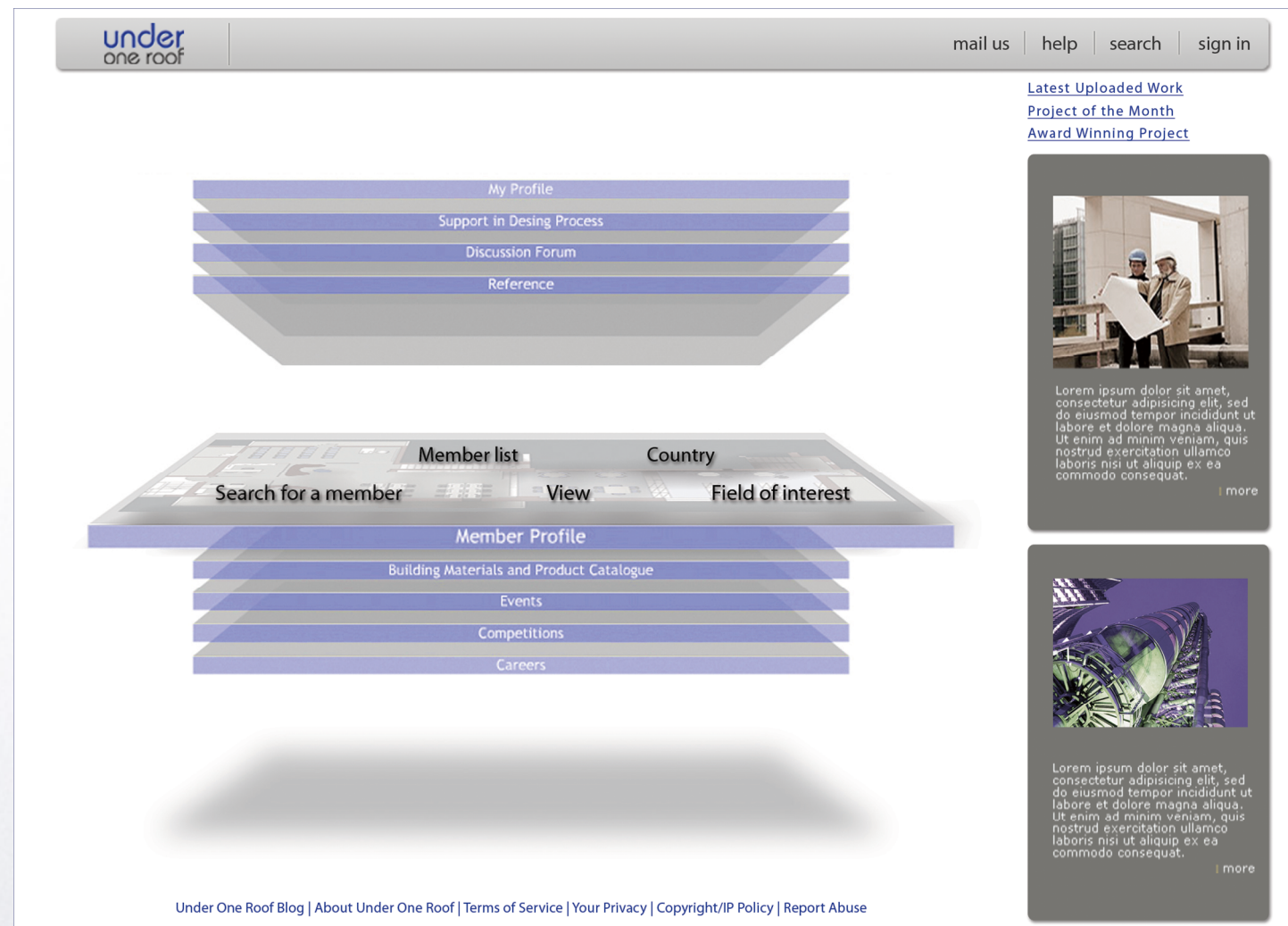
Architectural Styles





Ideation and initial concept

The fourth dimension





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