



“A creative exchange”
for enterprise and employability

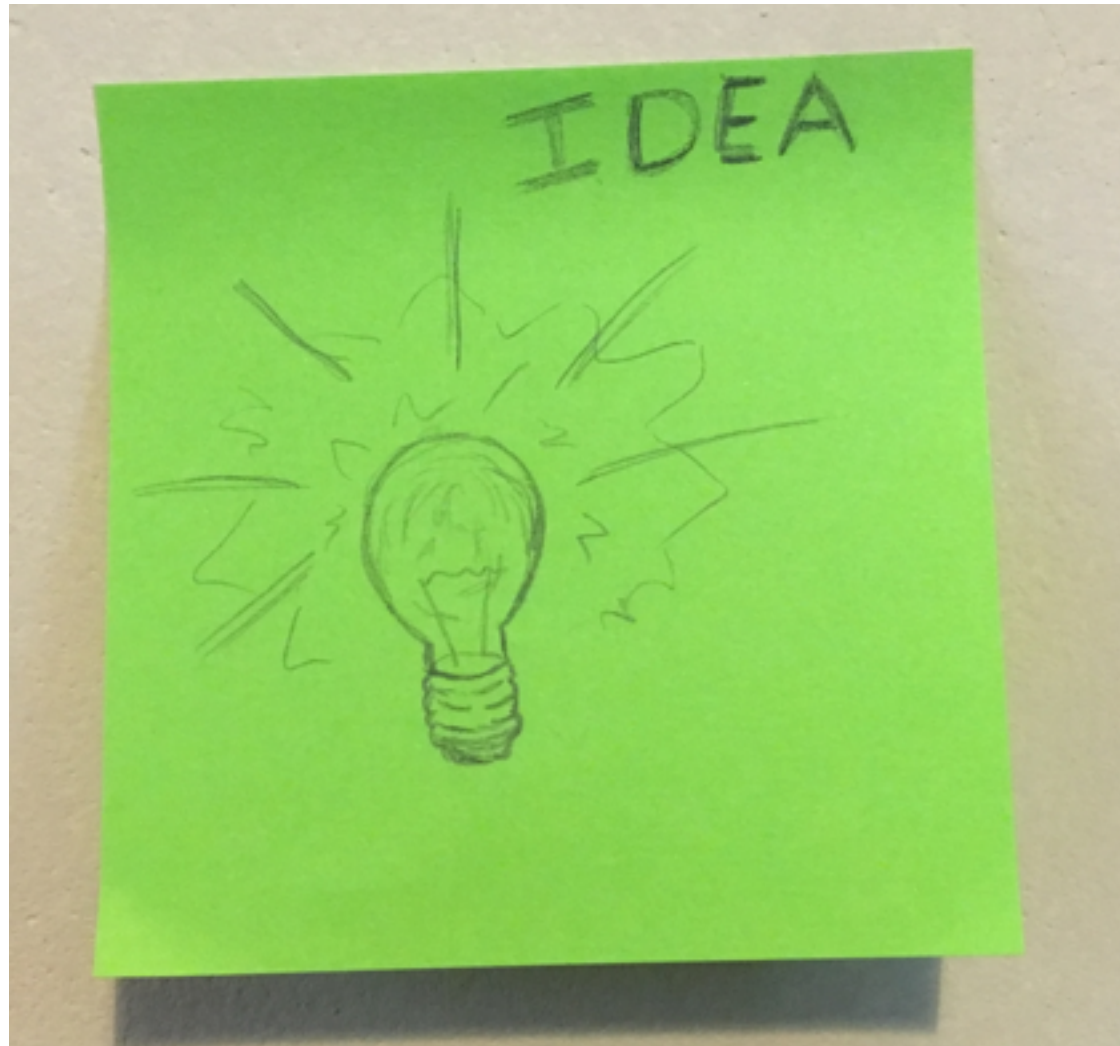


Honeypot | ICE

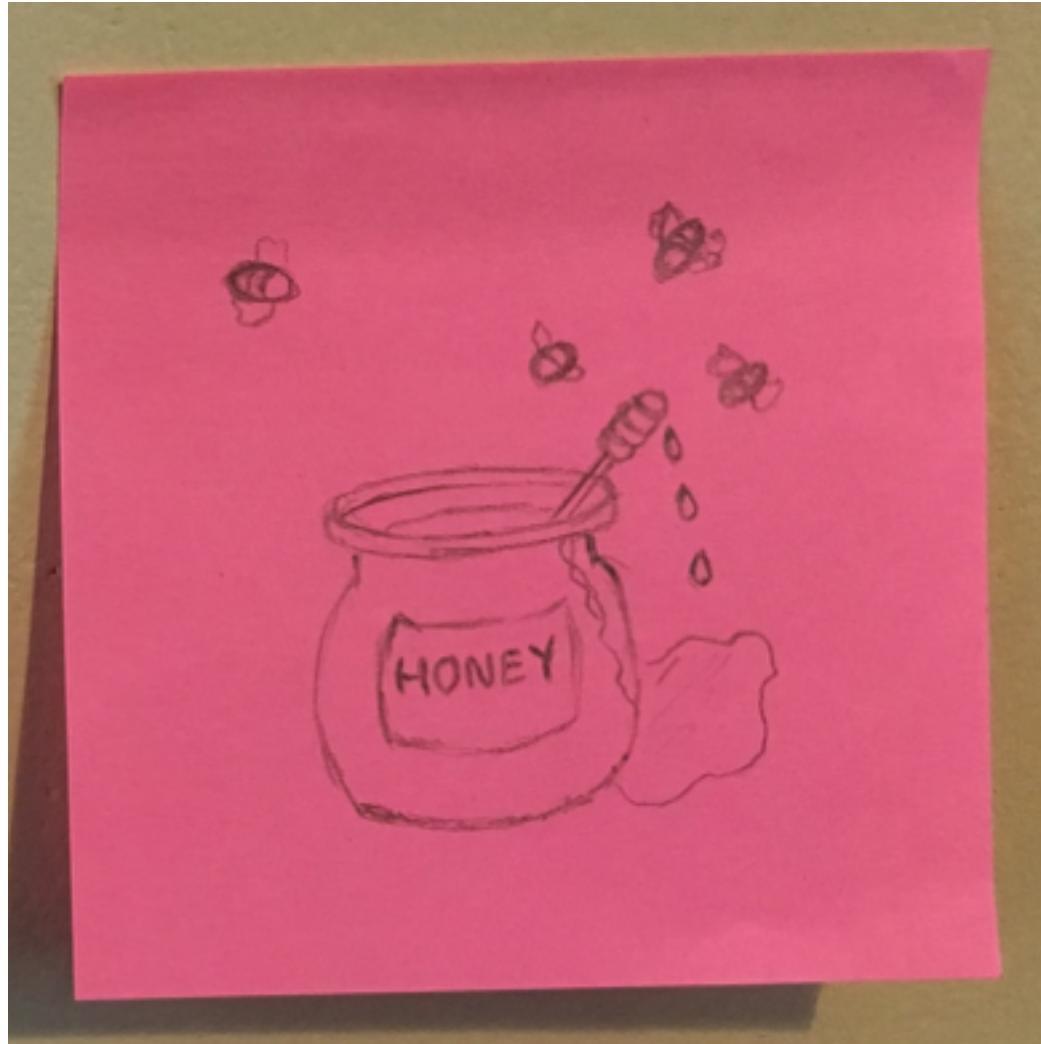


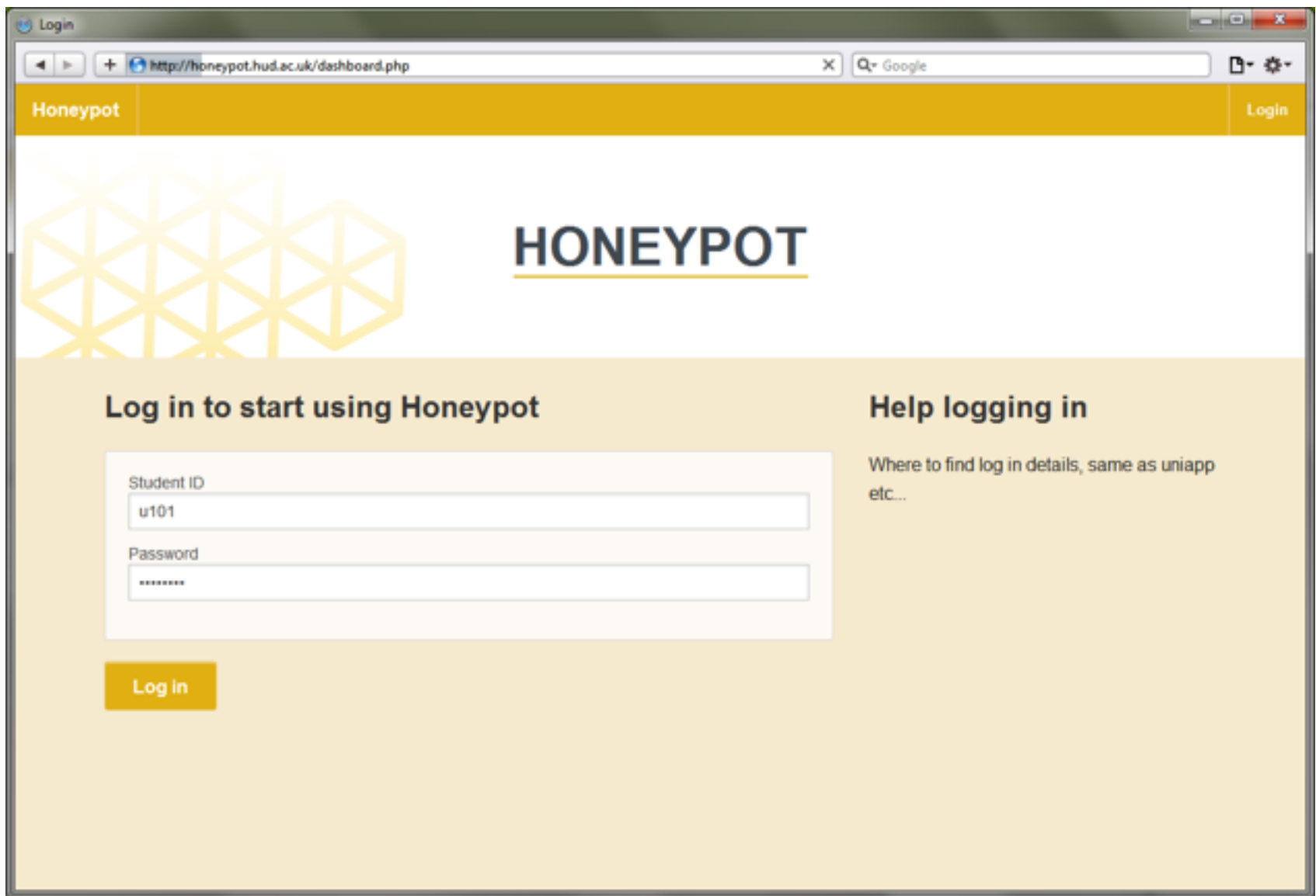
ROYAL
ACADEMY OF
ENGINEERING

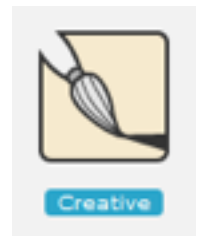
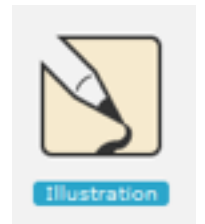
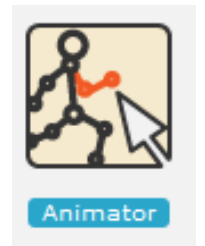
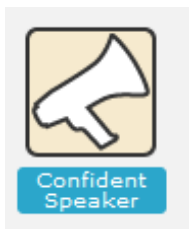
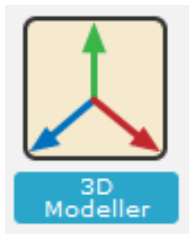






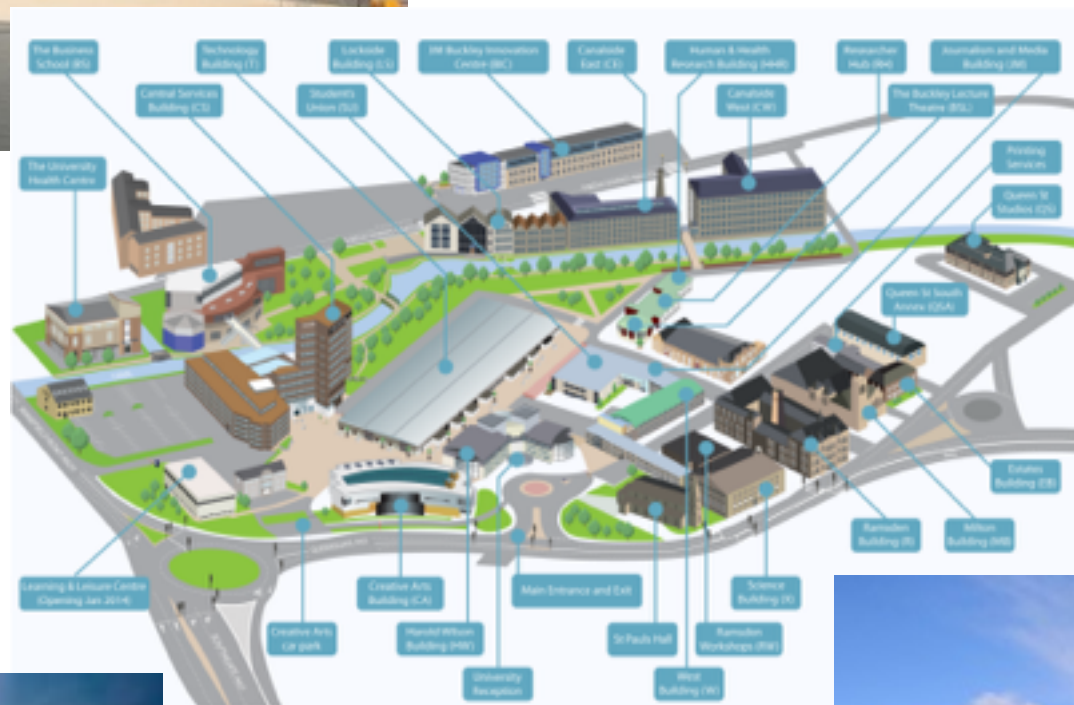








University of
HUDDERSFIELD







Create your profile

Preferred name
Shayan

Tell us a little (in 200 characters or less) about yourself
I make things happen in multidisciplinary teams

Put a link here to somewhere people can see examples of your work
<http://shaymorad.com>

Skills

Please select your three skills carefully, as you cannot change these later.

General	Design	Engineering
<input checked="" type="checkbox"/> Confident Speaker	<input checked="" type="checkbox"/> 3D Modeler	<input type="checkbox"/> Communications
<input type="checkbox"/> Creative	<input type="checkbox"/> Animator	<input type="checkbox"/> Engineer
<input type="checkbox"/> Fast Learner	<input type="checkbox"/> Film	<input type="checkbox"/> Developer
<input type="checkbox"/> Finisher	<input type="checkbox"/> Graphic Designer	<input type="checkbox"/> Electrical Engineer
<input type="checkbox"/> Front Man	<input type="checkbox"/> Illustrator	<input type="checkbox"/> Engineer
<input type="checkbox"/> Group Leader	<input type="checkbox"/> Motion Graphics	<input type="checkbox"/> Mechanical Engineer
<input type="checkbox"/> Innovator	<input type="checkbox"/> Photography	<input checked="" type="checkbox"/> Prototyper
<input type="checkbox"/> Researcher	<input type="checkbox"/> Sketcher	<input type="checkbox"/> Software Engineer
		<input type="checkbox"/> Systems Architect

Dashboard

Create a project

Tell us about your project


Project name (max 30 characters)
Hot loaders

Description (max 200 characters)
I'm going to make a loader that's really hot, and I mean super hot




Pick up to three categories to classify your project

<input checked="" type="checkbox"/> 3D	<input type="checkbox"/> Graphic Design	<input type="checkbox"/> Physical
<input type="checkbox"/> App	<input checked="" type="checkbox"/> Illustration	<input type="checkbox"/> Print Design
<input type="checkbox"/> Architecture	<input type="checkbox"/> Installation	<input type="checkbox"/> Product
<input type="checkbox"/> Film	<input checked="" type="checkbox"/> Interaction Design	<input type="checkbox"/> Software
<input type="checkbox"/> Game	<input type="checkbox"/> Motion	<input type="checkbox"/> Web

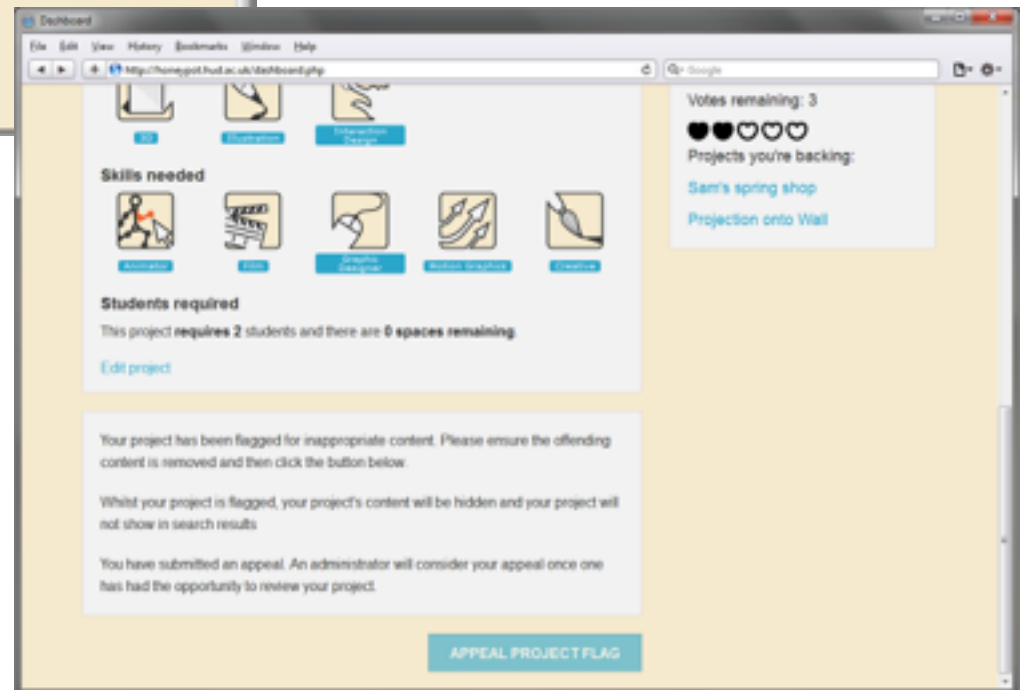
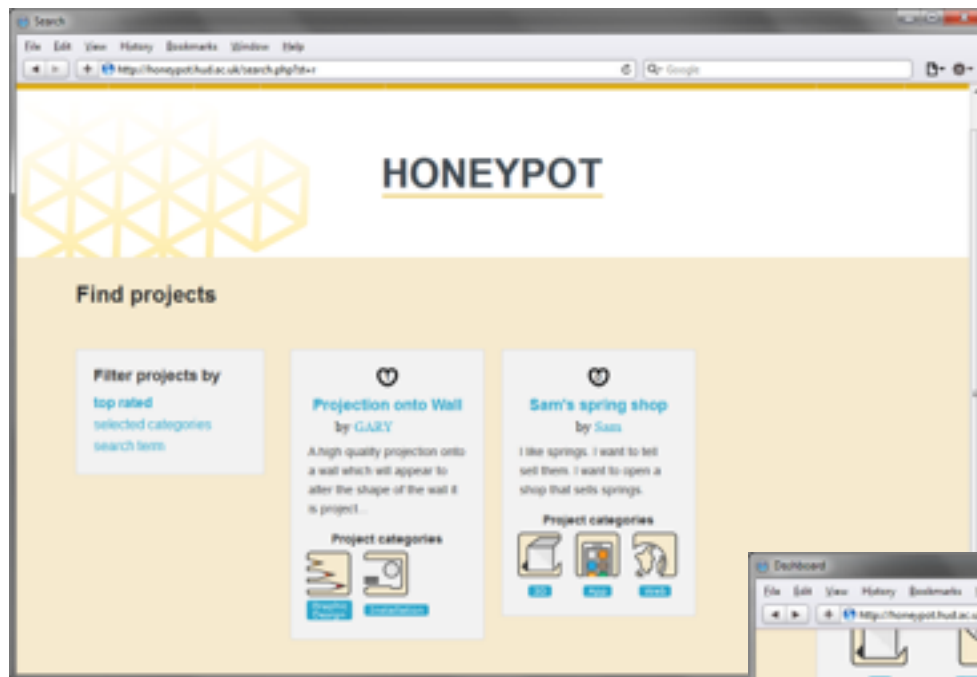
Your profile

 **Shayan**
shay@nfh.co.uk
Business

I make things happen in multidisciplinary teams

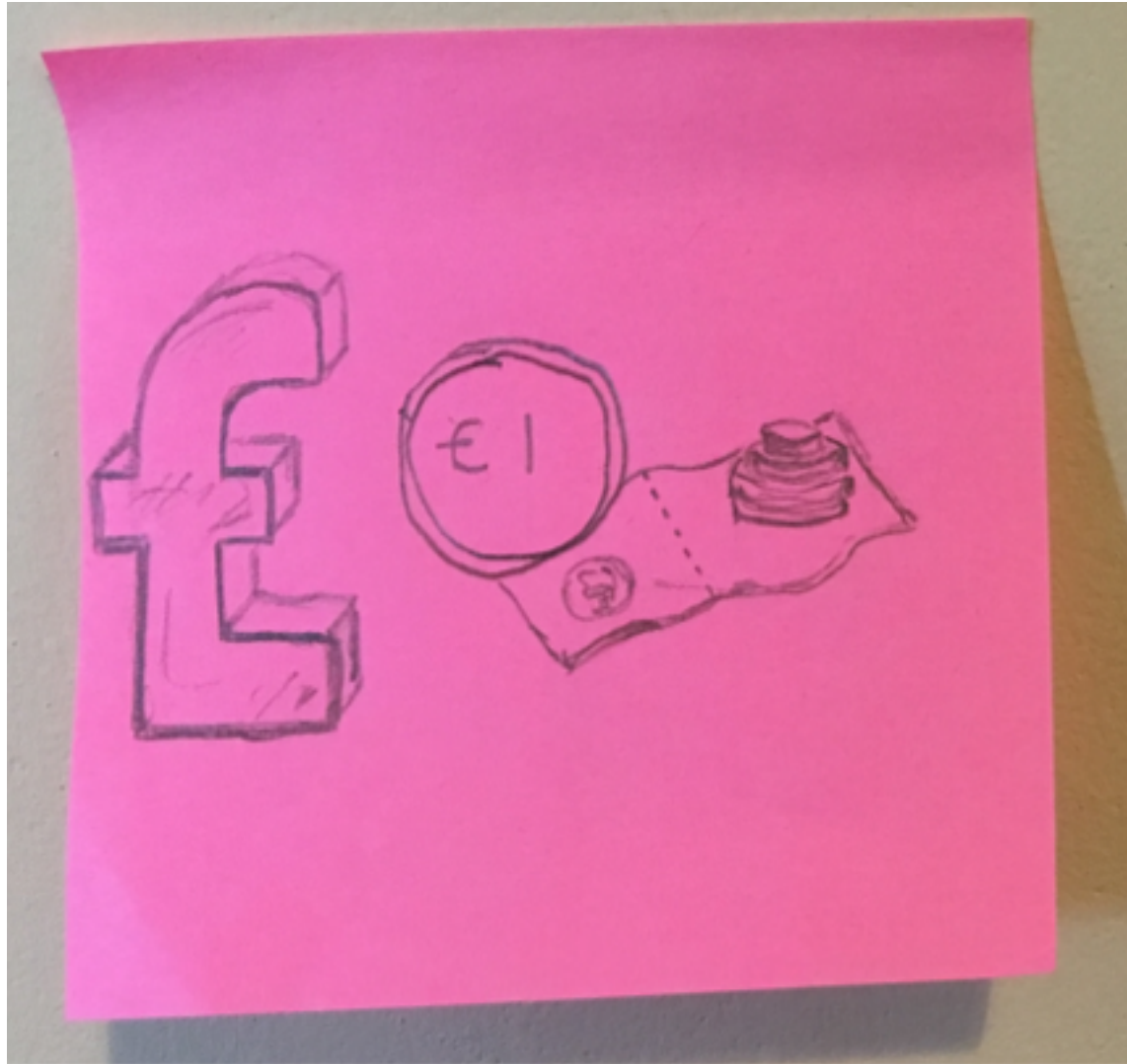
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Need hand
voting







E-PLANT

CHALLENGE

DO I HAVE TO BE A BETTER TO
KNOW WHAT MY PLANT NEEDS?
DO I IN A PLANT SPOKE PHASE
DO YOU KNOW WHAT IS THE COMMON
THING BETWEEN THESE FACTS?
IT'S THE LACK OF COMMUNICATION
BETWEEN HUMANS AND PLANTS

SOLUTIONS

SCHOOL PUBLIC

IMAGINE PEOPLE WHO BE INVOLVED IN THE
SCHOOL TO BE A PLANT AND THE CARE OF IT
DOES IT SEEM TO HAVE THE FEELING OF ANY PLANT
ON THE GROUND OR AN APPROPRIATE TO THAT ARE
THEY HAVE BEEN
IMAGINE A COMMUNITY OF PEOPLE THAT SHARE THE
JOY OF THE PLANTS GROWING AND IMPROVE THE
AIR QUALITY TO GIVE THE BEST BEHAVIOUR FOR A
HEALTHY PLANT SYSTEMS ON THE PLANT CARE
AND IMPROVEMENT
THEY ARE MADE ON THE GROUND AND PLANT
ARE TO IMPROVE IT BY ALL AVAILABLE AND A
WELL TO THE PLANT

COMMERCIAL MARKET

DOES IT SEEM FOR COMPANY THAT THEY PLANT
TO IMPROVE THEIR MARKET VALUE BY
GIVING THE GIFT OF NATURE
SELF COMPANY AND INDIVIDUALS SHARED ABOUT
THE GROW AND PROGRESS OF THEIR PLANTS

INDUSTRIAL MARKET

IMAGINE THE NEW APPROACH OF GROWING
INDUSTRIAL AND THE PLANTS GROW AND IMPROVE
THEY HAVE BEEN
IMAGINE A COMMUNITY OF PEOPLE THAT SHARE THE
JOY OF THE PLANTS GROWING AND IMPROVE THE
AIR QUALITY TO GIVE THE BEST BEHAVIOUR FOR A
HEALTHY PLANT SYSTEMS ON THE PLANT CARE
AND IMPROVEMENT
THEY ARE MADE ON THE GROUND AND PLANT
ARE TO IMPROVE IT BY ALL AVAILABLE AND A
WELL TO THE PLANT

WHAT IS E-PLANT

E-PLANT IS A LOW COST
FRIENDLY DEVICE THAT MAKES
YOUR PLANT SELF-AWARE
AND GIVES IT THE CAPABILITY
TO SHARE INFORMATION ABOUT
ITS CURRENT STATE AND PAST
PROGRESS



AIMS

1. MAKE IT EASIER FOR A PLANT TO COMMUNICATE ITS ACTION, STATE, AND PROGRESS ON ITS LOCATION AND SURROUNDINGS
2. CREATE A BIG COMMUNITY THAT WILL SHARE A BIG AMOUNT OF DATA THAT WILL HELP FIND BETTER SOLUTIONS FOR ANY PLANT GROWING ON ITS LOCATION AND SURROUNDINGS
3. FACILITATE THE TRANSITION TO A MORE SUSTAINABLE WORLD THAT MAKES IT EASY TO TRACK THE ACTION, STATE, AND PROGRESS OF ANY PLANT IN THE WORLD



THESE ARE THE MAIN AIMS OF THE E-PLANT PROJECT. THE PROJECT IS A LOW COST FRIENDLY DEVICE THAT MAKES YOUR PLANT SELF-AWARE AND GIVES IT THE CAPABILITY TO SHARE INFORMATION ABOUT ITS CURRENT STATE AND PAST PROGRESS.



Team 6

Model Design

Component App

Website Integration

THE BLUE IDEA

Both the government and UK are currently facing targeted internet in recycling waste due to the reduced production costs of recycled materials and of course the environmental benefits.

This scheme is designed to motivate students to recycle paper in the university in their own words. This idea is to be achieved by installing a waste of information across campus. By using your student ID card they can recycle paper and receive the waste paper you insert and begin tracking your recycling on the component app.

Each school of the university will compete to recycle as much waste paper as possible in their driving the competitive nature in the students. The progress of each school would provide incentives to new around campus, news and integrated devices.

Security experts

There is the issue of the software becoming hacked but this is a general issue for most apps that would be controlled with security work as follows, as the information is not high risk data, such as bank details, then it is of low security risk factors. This idea also involves the community concept.

Students may also take advantage of the system by maliciously inserting paper, abusing the system by stealing paper from paper bins. While this is a possibility it would provide a small before paper which should decrease the risk.

The design including an internal shredder will protect sensitive information from being captured by third parties.

THE BIG PICTURE

If the round system was well established on campus the concept could be further applied to other universities and schools recycling of all materials.

If a modified system was installed in houses, homes and recycling the potential value could be deduced from the houses could be each month it would be ready for a small amount only to the point recycling system but over 12 months the sum would begin to grow.

