



FABLAB NETWORK



a web-based platform for fablabs







Website Purposes

- Create a map of the national FabLabs
- Users' community, where everyone can illustrate their projects
 - it is possible to interact with the other users;
 - it is possible to illustrate own projects;
- Management engine, customized by each Fablab:
 - User management (subscriptions, balance and bookings)
 - Machine inventory
 - Machine booking

Fablab

- + Registration
- + Calendar of Bookings
- + Calendar of Events
- + Customizable
 - + Prices
 - + Timetables
 - + Inventory
- + Financial Records



Machines

Functionalities

- + Each Fablab has its own Machine Inventory
- + Add/Remove Machines
- Learn about the Machines
- + Propose to buy Machines
- + Booking



Events

Functionalities

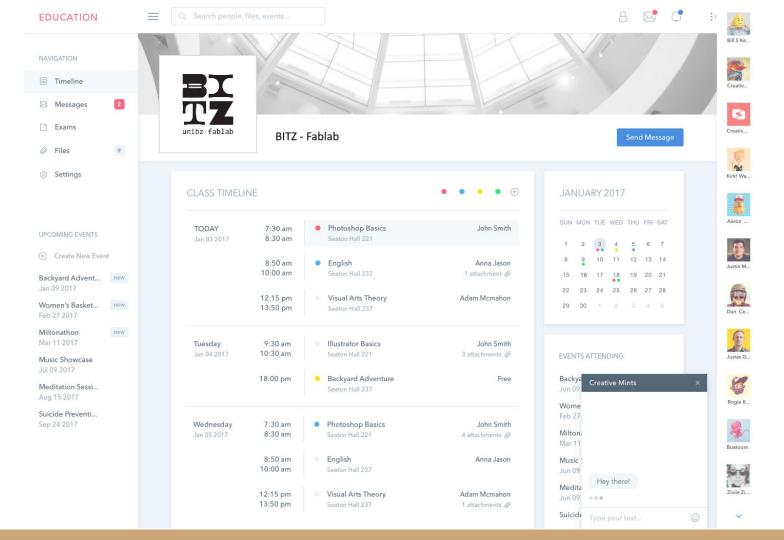
- + Fablab can organize events
- + Explore the Events
- + Register to an Event

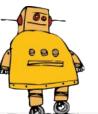


User Community

- + Registration/Login
- + Creation of events
- + Subscription to events
- + Resources/Machines usage
- + Share projects







instructables



The Multi-Function Router Table Jig by -BALES- in Tools



LED Matrix Cylinder by maketvee in Leds



Magnetic 3rd Hand by lonesoulsurfer in Gadgets



Blooming Birch Swiss Roll Cake by PieBaby89 in Cake



Cardboard Tool Bag by nml235l in Cardboard



How to Make a Realistic Faux Neon Sign -Super Bright! by ucn in Leds



LED Candle - Lights, Flickers, Blows Out, Smokes, and Smells by keith204 in Arduino



Crochet Llama Hat! by SparkyGiraffe in Knitting & Crocheting



Omni Wheel CNC Plotter by lingib in Cnc



A Warm and Wooly Winter Coat by Laura Mae in Sewing