

0.1 Integration tests

ID	IT-01
Interface name	Add sponsor
Pre-condtion	Contest is created
Post-condition	Sponsor and image
Input	Image, URL
Output	sponsor in contest

ID	IT-02
Interface name	Publish contest
Pre-condtion	Working database, website
Post-condition	Contest entity with unique ID, which has own subdomain with an interface for individual CMS
Input	Image, URL
Output	contest available from webroot

ID	IT-03
Interface name	Set layout
Pre-condtion	Contest is created
Post-condition	Contest-subdomain stylized with given stylesheet-file
Input	Image, URL
Output	Contest in database, modifiable

ID	IT-04
Interface name	Provide information
Pre-condtion	Contest is created
Post-condition	Information pages
Input	Image, URL
Output	Available articles

ID	IT-05
Interface name	Create contest
Pre-condtion	Working database
Post-condition	Contest is created
Input	Name, URL, dates, links
Output	A contest in the database that can be published and insert content

0.1.1 Article

ID	IT-06
Interface name	Create article
Pre-condition	Contest is created
Post-condition	Article created
Input	Text, URL, date, images(optional)
Output	Article in database

ID	IT-07
Interface name	Edit article
Pre-condition	Article is created
Post-condition	Article changed
Input	Text, URL, images(optional)
Output	an interface to edit the content of articles

ID	IT-08
Interface name	Publish article
Pre-condition	Article is created
Post-condition	Article published
Input	date
Test-method	Manual inspection
Comment	An article available to end-users

0.1.2 Userregistration

ID	IT-09
Interface name	Create user
Pre-condition	Working database
Post-condition	User created
Input	email, name, gender(optional), study level
Output	A contestant in the database

ID	IT-10
Interface name	Edit userdata
Pre-condition	User created
Post-condition	Userdata changed
Input	User, data for user-attributes
Output	A modified user-entry in the database

ID	IT-11
Interface name	Activate user
Pre-condition	User is registered
Post-condition	User is registered as active
Input	User
Output	Ensure that user can log in and is labeled as activated account

0.1.3 Team Registration

ID	IT-12
Interface name	Invite to team
Pre-condition	Team is created
Post-condition	Contestant invited to team
Input	email
Test-method	A contestant receives an invite to a team

ID	IT-13
Interface name	Create team
Pre-condition	Contest is created, user is created
Post-condition	Team is created
Input	Name, onsite,
Output	A team in the database, that can be used in a contest

ID	IT-14
Interface name	Edit team data
Pre-condition	Team is created
Post-condition	Team-data is modified, and modified attributes are reflected in other views
Input	Team, data, attributes
Output	A modified team entry in the database