Product Owner Andrei Fangli

Development team (14)

Andrei Fangli
Gheorghe Stefan Ivanciuc
Roberta Gabriela Haiura
Alexandru Nicolae Iovan
Monica Precupeanu
Bogdana Mihaela Haiura
Codrin Rares Lache
Marius Andrei Pasalau
Ioana Elena Cerces
Andrea Rado
Eliza Raluca Cristea
Eduard Cristian Bolos
Alexandra Mihaltan
Paula Anca Dan

User Interface Team (4)

Bogdana Mihaela Haiura, Eliza Raluca Cristea, Ioana Elena Cerces, Roberta Gabriela Haiura

Business Logic Team (5)

Alexandra Mihaltan, Andrei Fangli, Eduard Cristian Bolos, Paula Anca Dan, Codrin Rares Lache

Data Access Team (5)

Alexandru Nicolae Iovan, Andrea Rado, Gheorghe Ivanciuc Stefan, Marius Andrei Pasalau, Monica Precupeanu

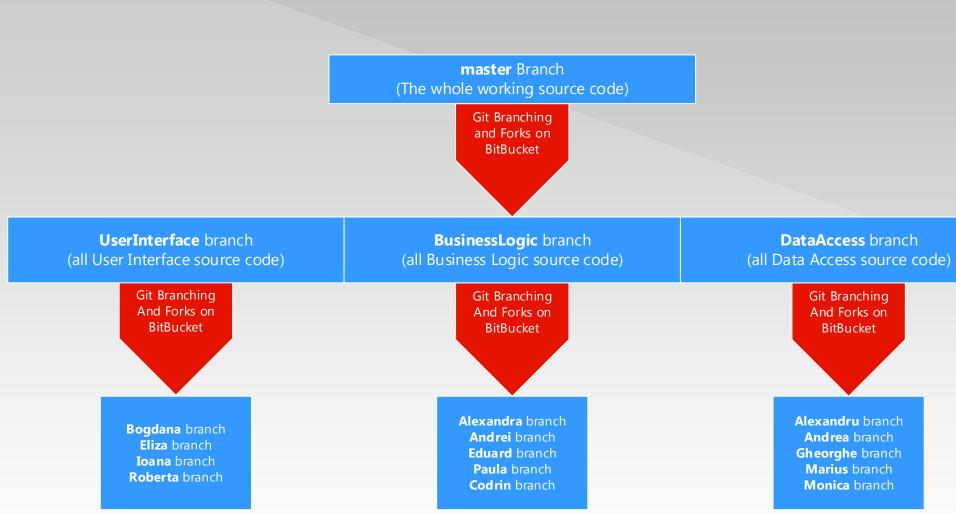
Scrum Masters

(Self implemented for each team, a small note is required)

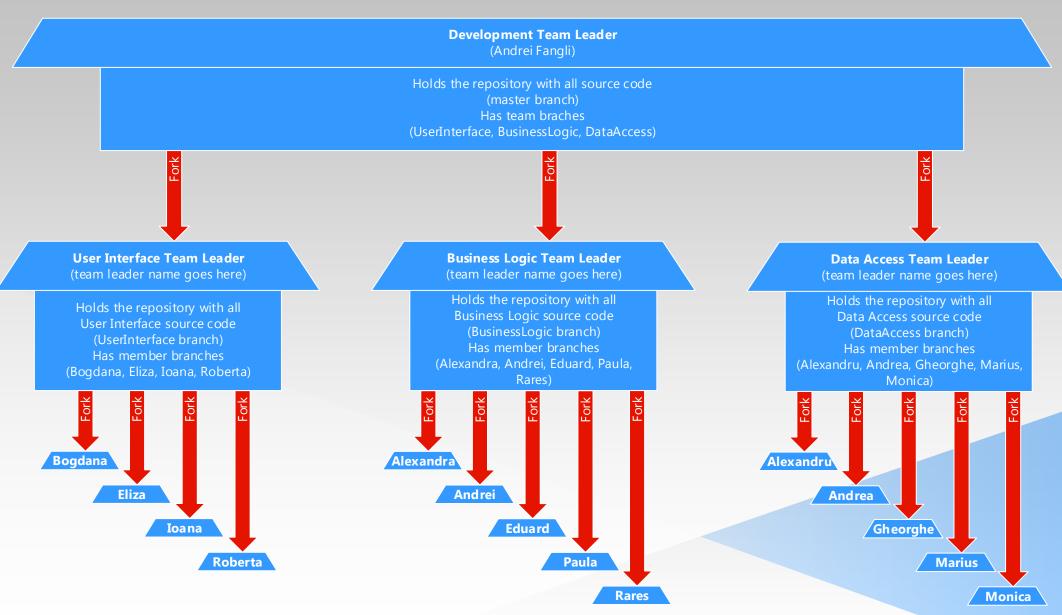
Evaluation Team (4)

Andrei Fangli (and all other team leaders)

Logical Sketch



Account repository sketch



Sprint scenario Each team member receives a task. When the Each member makes pull request to Team Each Team Leader makes a pull request to From the Product Backlog we take one the Development Team Leader. The code is done the respective person commits/ Leader repository fork and each Team Leader feature and brake it into tasks to his/her repository fork realizes git branch merging. Development Team Leader realizes git branch merging. Repository fork at PersonA **User Interface** Add a combo box and list all available fonts. (PersonA branch) Repository fork at On new font selection request the font to be User Interface Team Leader changed from the underlying entity (command) (UserInterface branch) Render the new text after the font has been Repository fork at PersonB As an changed (notify). (PersonB branch) Repository fork at PersonC As a user I would **Business Logic** Expose a method for the Editor entity which will like to have a font (PersonC branch) Repository fork at Repository at change the font (sent by name) to a selected toolbox to change Business Logic Team Leader Development Team the font of a text (specified by indexes). (BusinessLogic branch) Leader (the initial one) Notify all ViewModels when the change has Repository fork at PersonD selected text in my main editor. been made. (PersonD branch) As a moderator Repository fork at PersonE Data Access (PersonE branch) Repository fork at Expose a method that returns the names of all Data Access Team Leader installed fonts. (DataAccess branch) Expose a method that returns a Font (specified Repository fork at PersonI by name) entity that can be used to render text (PersonF branch)

Product Backlog

(only the Product Owner can alter this)

Sprint Backlog

(only the Development Team can alter this) The DT has a meeting and decide the tasks.

Sprint finish (push updates)

(all team members commit their work to a remote Git repository and then perform a pull request towards the team repository they are part of: UI, BL or DA)

Sprint finish (evaluation and merging)

(all team leaders evaluate the code and then perform a pull request towards the Development Team Leader repository)

| Note:

If members fail to meet the requirements their pull requests are denied. Only working code can be merged into the master branch.

Note:

If bugs are found after the merging with the master branch then the bugs are reported using the BitBucket Issue Tracker and the respective bugs are fixed, preferably, by the person who implemented the buggy component.

Increment

(The new sources are added to the master branch from which everyone can pull updates and use the newly published components to solve other sprints)

March 4, 2013 Responsibilities

Product Owner

Ensures that the software meets the client requirements with quality. Organizes the product backlog with user stories (e.g.: As a ... I would like to have ... to make, As a user I would like to have a list of fonts in a toolbox to change the font of a selected text in my main editor.).

Development team

Responsible with delivering working increments. Each team may have a team leader to spread tasks for each team member, but this is not always required. Teams are encouraged to self organize rather than having someone impose a strict management that members feel uncomfortable with.

Evaluation Team

The evaluation team is responsible for evaluating the code written. They ensure that the increment will deliver a shippable software with quality and everything the costumer has requested.

Scrum Master

He who holds this position is responsible with keeping the team focused. Each team must have a Scrum Master. Again, the team is encouraged to self organize and decide a person that will actually keep them focused. It is not recommended to have the team leader occupy this position because the effort may be overwhelming and this will result in bad quality and delayed increments. This will cause the costumer to seek a new software provider.

More at: http://en.wikipedia.org/wiki/Scrum_(development)