Fakulta informatiky a informačných technológií Slovenská technická univerzita

Vnímanie neviditeľného [Holographic Eyes]

Metodika pre manažment úloh (angl.)

Číslo tímu: 8

Názov tímu: caneless

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Študijný program: Inteligentné softvérové systémy

Predmet: Tímový projekt **Akad. rok:** 2018/2019

Zodpovedná osoba: Bc. Jan Karaffa

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Introduction

The purpose of the methodology is to define basic principles of task management. More precisely, this methodology defines types of tasks, task states and characteristics of task states. The methodology also defines task naming rules.

Inspiration

Methodology is inspired by internal SAP scrum methodologies.

User stories:

- Product issues are created by product owner or by team after consensus,
- internal issues can be created within the team? (env setup etc.).

Definition of ready:

- Only one team member can be responsible for a user story,
- each user story is evaluated by story points which are based on story difficulty, should be evaluated by all members of team,
- team understands how to demo the feature,
- acceptance criteria are defined.

User story names:

- [ID] [user-story-type] name,
- user story types:
 - o [PI] product issue,
 - o [II] internal issue (e.g. environment setup).

User story description:

- Acceptance criteria,
- attachments if necessary,
- pull request link and short comment of what was done.

User story workflow:

- new,
 - o tasks are created but none of tasks is active,
- active.
 - at least one task of the story is in active state,

- resolved
 - o all tasks within the user story are in closed state
- closed,
 - o merged to development branch,
 - o feature is demoed within the team,
 - o acceptance criteria are met,
 - o code review passed from at least 1 team member,
 - product owner approved the feature.

Tasks:

- If two or more team members work on the same task, we create a copy of the task and assign it to each one of them,
- time estimating is done between user story assignee and task assignee (however all team members can participate),
- we create one pull request per user story.

Task names:

• [ID] - task name (ID - number).

Task description:

- · Only if necessary,
- attachments if necessary.

Task workflow:

- New,
 - waiting to be started,
- active
 - o work started,
 - o in development, coding,
- closed
 - o done from development perspective,
 - o unit test written and passing.