

Zápis 14. Stretnutia tímu č.4

Dátum: 20.3.2014

Miestnosť: Jobsovo softvérové štúdio

Prítomní: Vedúci: Ing. Ivan Kapustík
Ing. Marián Lekavý, PhD.
Študenti: Matej Bádál
Vladimír Bošiak
Martin Adámik
Michal Petráš
Michal Čerešňák
Samuel Benkovič

Téma: Zhodnotenie práce po druhom šprinte a definovanie cieľov pre tretí šprint

Vypracoval: Martin Adámik

Opis stretnutia:

- Vladimír spustil simulátor a ukazuje Mariánovi funkčnosť imlementovaného kódu.
 - Potrebne je pokryť všetky stavy každej taktiky, pretože pri ukončení high skillu a vyprázdení rady nemá agent čo ďalej robiť tj. pridať podmienku na plánovanie po vyprázdení rady.
- Samuel navrhol prepracovanie Init condition v jednotlivých taktikách, pretože boli zle definované.
- Ďalej Samuel zhodnotil funkčné jednotky projektu. Následne Marián zhodnotil, že celkový Framework funguje.
- Marián navrhol testovanie init conditions po mriežkach.
- Vladimír spomenul, že Selektor je nutné ošetriť aby pri výrazne väčších číslach suitability nevolal taktiky, ktoré nemá.
- Marián navrhol posilniť situáciu BallIsOurs.
- Diskusia o taktikách, situáciach a návrh spolupráce medzi jednotlivými taktikami.
- Marián navrhol kontrolovať miesto kde je najmenej oponentov a tým smerom sa následne má agent vybrať.
- Vladimír navrhol najskôr ošetriť našich hráčov a až potom oponentov v rámci taktík. Tým pádom robiť čo najjednoduchšie, ktoré sa potom môžu rozširovať.
- Marián navrhol robiť čo najmenšie init condition v taktikách a orientovať sa podľa ID hráča na ihrisku.
- Stanovenie úloh na tretí šprint.

Retrospektíva

Čo sme robili dobre:

- Dobre rozdelená práca
- Vykonávanie úloh podľa priorit
- Dobré časové rozloženie
- Code review

Čo sme robili zle:

- Nahrávanie nefunkčného kódu do gitu
- Nekomentovanie
- Dokumentácia
- Málo komunikácie v tíme

Čo zlepšiť:

- Komunikácia s druhým tímom

Predošlé úlohy:

[ROBOCUPTP-148] Implementacia Run Created: 06/Mar/14 Updated: 19/Mar/14 Resolved: 19/Mar/14	
Status:	Closed
Project:	Robocup_tp09
Component/s:	AllTeam_04_09 , Team_04
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Critical
Reporter:	Michal Petras	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Σ Remaining Estimate:	4 hours, 40 minutes	Remaining Estimate:	4 hours, 40 minutes
Σ Time Spent:	4 hours, 20 minutes	Time Spent:	20 minutes
Σ Original Estimate:	5 hours	Original Estimate:	5 hours

Sub-Tasks:	Key	Summary	Type	Status	Assignee
	ROBOCUPTP-166	Implementacia Run - Attack Left	Sub-task	Closed	Samuel Benkovic

ROBOCUPTP-167	Implementacia Run - Attack Mid	Sub-task	Closed	
ROBOCUPTP-168	Implementacia Run - Attack Right	Sub-task	Closed	
ROBOCUPTP-169	Implementacia Run - Defend Agressive	Sub-task	Closed	
ROBOCUPTP-170	Implementacia Run - Defend	Sub-task	Closed	
ROBOCUPTP-171	Implementacia Run - Defend Position	Sub-task	Closed	

Description

Potrebné zaimplementovať nový run, ktorý bude počítat aj s Check a abort. Ide o problém s ukončením highskillov, ktoré musíme vedieť ukončiť a vymazať highskill queue

Generated at Thu Mar 20 10:22:45 CET 2014 by Martin Adamik using JIRA 5.1.6#785-sha1:8d9ee55efd0253d225a09d2c55f2f71a303affe4.

[ROBOCUPTP-149] Implementacia Check (+ abort) Created: 06/Mar/14 Updated: 19/Mar/14 Resolved: 19/Mar/14	
Status:	Closed
Project:	Robocup_tp09
Component/s:	AllTeam_04_09 , Team_04
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Critical
Reporter:	Michal Petras	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Σ Remaining Estimate:	1 day, 3 hours	Remaining Estimate:	1 day, 3 hours
Σ Time Spent:	6 hours, 30 minutes	Time Spent:	2 hours
Σ Original Estimate:	1 day, 5 hours	Original Estimate:	1 day, 5 hours

Sub-Tasks:	Key	Summary	Type	Status	Assignee
	ROBOCUPTP-164	Implementacia Check (+ abort) - Attac...	Sub-task	Closed	Samuel Benkovic

	ROBOCUPTP-165	Implementacia Check (+ abort) - Attac...	Sub-task	Closed	
	ROBOCUPTP-172	Implementacia Check (+ abort) - Attac...	Sub-task	Closed	
	ROBOCUPTP-173	Implementacia Check (+ abort) - Deffend	Sub-task	Closed	
	ROBOCUPTP-174	Implementacia Check (+ abort) - Defen...	Sub-task	Closed	
	ROBOCUPTP-175	Implementacia Check (+ abort) - Defen...	Sub-task	Closed	
Units:	13				

Description

Vytvorenie check - pre kontrolu, ci moze byt highskill ukonceny, resp. vymazany highskill queue. Potrebne zaimplementovat i STATE pre jednotlivé taktiky. Na zaklade parametrov a STATE pisat i check

Poznámka: v taktikách sa táto metóda volá isNewState.

[ROBOCUPTP-150] [Unit testy pre situacie Octant](#) Created: 06/Mar/14 Updated: 11/Mar/14 Resolved: 11/Mar/14

Status:	Resolved
Project:	Robocup_tp09
Component/s:	AllTeam_04_09 , Team_04
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Minor
Reporter:	Samuel Benkovic	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	0 minutes		
Time Spent:	1 day		

Original Estimate:	1 day, 2 hours
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Description

Vytvorit unit testy pre hranicne situacie, kedy moze nastat prekryvanie. Vytvorenie unit testov pre vsetky octantove situacie.

[ROBOCUPTP-151] [Prerobenie taktik - base attack a base deffend](#) Created:

06/Mar/14 Updated: 11/Mar/14 Resolved: 11/Mar/14

Status:	Resolved
Project:	Robocup tp09
Component/s:	AllTeam 04 09 , Team 04
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Minor
Reporter:	Matej Badal	Assignee:	Unassigned
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	7 hours, 30 minutes		
Time Spent:	30 minutes		
Original Estimate:	1 day		

Units:	8
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Description

Vytvorenie base pre attack.

[ROBOCUPTP-152] [Konštanty v sit. octant - code review](#) Created: 06/Mar/14 Updated:

11/Mar/14 Resolved: 10/Mar/14

Status:	Resolved
Project:	Robocup tp09
Component/s:	AllTeam 04 09 , Team 04
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Minor
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Reporter:	Martin Adamik	Assignee:	Martin Adamik
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	0 minutes		
Time Spent:	1 hour, 50 minutes		
Original Estimate:	3 hours		

Units:	2
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Description

Prepísať všetky číselné hodnoty na konštanty - spojené s code review

[ROBOCUPTP-155] [Dokumentacia](#) Created: 06/Mar/14 Updated: 20/Mar/14 Resolved: 20/Mar/14

Status:	Resolved
Project:	Robocup_tp09
Component/s:	AllTeam_04_09 , Team_04
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Minor
Reporter:	Michal Petras	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	0 minutes		
Time Spent:	5 hours		
Original Estimate:	5 hours		

Description

Vytvoriť dokumentáciu k vytvoreným častiam

[ROBOCUPTP-176] [Celkove testovanie Taktiky-Selector](#) Created: 13/Mar/14 Updated: 20/Mar/14 Due: 20/Mar/14 Resolved: 20/Mar/14

Status:	Closed
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Project:	Robocup tp09
Component/s:	Team 04
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Major
Reporter:	Vladimir Bosiak	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	2 days		
Time Spent:	2 days		
Original Estimate:	4 days		

Description

Dorobenie unit testov pre taktiky skontrolovat code coverage.

[ROBOCUPTP-177] [Metoda checkSituation](#) Created: 13/Mar/14 Updated: 20/Mar/14 Due: 20/Mar/14 Resolved: 18/Mar/14

Status:	Resolved
Project:	Robocup tp09
Component/s:	Team 04
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Minor
Reporter:	Vladimir Bosiak	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	3 days, 4 hours, 30 minutes		
Time Spent:	3 hours, 30 minutes		
Original Estimate:	4 days		

Description

Prerobit situacie na singleton / vytvorenie factory / checkSituation bude static.
Dovod je aby sme nevytvarali nove instance situacii.

Comments

Comment by [Vladimir Bosiak](#) [18/Mar/14]

Nepouziva sa v taktikach ale iba v situation manager-y

[ROBOCUPTP-179] [Prezentácia plánovania](#) Created: 17/Mar/14 Updated: 17/Mar/14 Resolved: 17/Mar/14

Status:	Closed
Project:	Robocup_tp09
Component/s:	Team_04
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Major
Reporter:	Samuel Benkovic	Assignee:	Samuel Benkovic
Resolution:	Fixed	Votes:	0
Labels:	None		
Remaining Estimate:	0 minutes		
Time Spent:	45 minutes		
Original Estimate:	30 minutes		

Úlohy na ďalší týžden:

[ROBOCUPTP-154] [Selector](#) Created: 06/Mar/14 Updated: 20/Mar/14

Status:	Reopened
Project:	Robocup_tp09
Component/s:	AllTeam_04_09 , Team_04
Affects Version/s:	None
Fix Version/s:	None

Type:	Task	Priority:	Critical
Reporter:	Vladimir Bosiak	Assignee:	Vladimir Bosiak
Resolution:	Unresolved	Votes:	0
Labels:	None		

Remaining Estimate:	2 hours
Time Spent:	3 hours
Original Estimate:	5 hours

Units:	5
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Description

Prerobenie selectora podla novych dohodnutych specifikacii.
Doplnenie intervalu do Observer-a.

[ROBOCUPTP-181] [Dokumentácia](#) Created: 20/Mar/14 Updated: 20/Mar/14

Status:	Open
Project:	Robocup_tp09
Component/s:	AllTeam_04_09 , Team_04
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Critical
Reporter:	Martin Adamik	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	1 day, 2 hours		
Time Spent:	Not Specified		
Original Estimate:	1 day, 2 hours		

Units:	5
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Description

Spísanie dokumentácie za predošlý a terajší šprint.

[ROBOCUPTP-182] [AttackLeft tactics config](#) Created: 20/Mar/14 Updated: 20/Mar/14

Status:	Open
Project:	Robocup_tp09
Component/s:	AllTeam_04_09 , Team_04

Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Critical
Reporter:	Martin Adamik	Assignee:	Michal Petras
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	5 hours		
Time Spent:	Not Specified		
Original Estimate:	5 hours		

Units:	8
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Description

Napísanie taktiky AttackLeft

[ROBOCUPTP-183] [AttackMid tactics config](#) Created: 20/Mar/14 Updated: 20/Mar/14

Status:	Open
Project:	Robocup_tp09
Component/s:	AllTeam_04_09 , Team_04
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Critical
Reporter:	Martin Adamik	Assignee:	Martin Adamik
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	6 hours		
Time Spent:	Not Specified		
Original Estimate:	6 hours		

Units:	8
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Description

Napísanie taktiky AttackMid

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[ROBOCUPTP-184] [AttackRight tactics config](#) Created: 20/Mar/14 Updated: 20/Mar/14

Status:	Open
Project:	Robocup_tp09
Component/s:	AllTeam_04_09 , Team_04
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Critical
Reporter:	Martin Adamik	Assignee:	Samuel Benkovic
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	5 hours		
Time Spent:	Not Specified		
Original Estimate:	5 hours		

Units:	8
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Description

Napísanie taktiky AttackRight

[ROBOCUPTP-185] [Defense tactics config](#) Created: 20/Mar/14 Updated: 20/Mar/14

Status:	Open
Project:	Robocup_tp09
Component/s:	AllTeam_04_09 , Team_04
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Critical
Reporter:	Martin Adamik	Assignee:	Samuel Benkovic
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	2 days		

Time Spent:	Not Specified
Original Estimate:	2 days

Units:	8
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Description

Napísanie taktiky Defense

[ROBOCUPTP-186] [Beam](#) Created: 20/Mar/14 Updated: 20/Mar/14

Status:	Open
Project:	Robocup_tp09
Component/s:	AllTeam_04_09 , Team_04
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Blocker
Reporter:	Martin Adamik	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	6 hours		
Time Spent:	Not Specified		
Original Estimate:	6 hours		

Units:	3
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Description

Vytvorit' taktiku stratégiu situáciu Beam

[ROBOCUPTP-187] [Refactoring - Závislosti](#) Created: 20/Mar/14 Updated: 20/Mar/14

Status:	Open
Project:	Robocup_tp09
Component/s:	AllTeam_04_09 , Team_04
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Major
Reporter:	Martin Adamik	Assignee:	Matej Badal
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	6 hours		
Time Spent:	Not Specified		
Original Estimate:	6 hours		

Units:	3
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Description

Úprava závislosti jednotlivých modulov

[ROBOCUPTP-188] [Testovanie](#) Created: 20/Mar/14 Updated: 20/Mar/14

Status:	Open
Project:	Robocup_tp09
Component/s:	AllTeam_04_09 , Team_04
Affects Version/s:	None
Fix Version/s:	None

Type:	Story	Priority:	Minor
Reporter:	Martin Adamik	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	2 days		
Time Spent:	Not Specified		
Original Estimate:	2 days		

Units:	8
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Description

Unit testy, testovanie, spúšťanie Jim