

SWIPS

Technická dokumentácia

CHECK-MATES

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Akad. rok: 2014/2015

Server

Architecture: x86_64
CPU op-mode(s): 32-bit, 64-bit
Byte Order: Little Endian
CPU(s): 3
On-line CPU(s) list: 0-2
Thread(s) per core: 1
Core(s) per socket: 1
Socket(s): 3
NUMA node(s): 1
Vendor ID: AuthenticAMD
CPU family: 6
Model: 2
Stepping: 3
CPU MHz: 2200.272
BogoMIPS: 4400.54
Hypervisor vendor: KVM
Virtualization type: full
L1d cache: 64K
L1i cache: 64K
L2 cache: 512K
NUMA node0 CPU(s): 0-2
Server Linux 3.13.0-32-generic x86_64

Pokrytie testami

All Files (88.65% covered at 1446.77 hits/line)

208 files in total, 5905 relevant lines, 5235 lines covered and 670 lines missed

File	% covered	Lines	Relevant Lines	Lines covered	Lines missed	Avg. Hits / Line
lib/pairing_systems/dutch_system/dutch_bracket.rb	91.41 %	771	419	383	36	3148.1
lib/pairing_systems/dutch_system/pairing_engine.rb	64.58 %	657	384	248	136	211.4
spec/lib/dutch/dutch_bracket_spec.rb	96.15 %	528	286	275	11	2.0
lib/pdf/proposition_export.rb	90.72 %	404	194	176	18	2.8
spec/lib/fide_crawler/tournaments_spec.rb	100.0 %	360	249	249	0	1.6
spec/lib/helpers/pairings_resolver_spec.rb	100.0 %	330	180	180	0	1.8
lib/pairing_systems/helpers/pairings_resolver.rb	62.73 %	296	161	101	60	2615.7
lib/fide_crawler/tournaments.rb	98.31 %	281	178	175	3	27.7
spec/lib/dutch/dutch_player_spec.rb	81.33 %	274	150	122	28	1.2
config/initializers/devise.rb	100.0 %	263	25	25	0	2.0
lib/pairing_systems/dutch_system/dutch_player.rb	94.89 %	258	137	130	7	16419.5
lib/fide_crawler/rating.rb	61.67 %	250	120	74	46	4.0
features/step_definitions/navigation_steps.rb	76.72 %	227	116	89	27	4.3
config/routes.rb	100.0 %	215	48	48	0	2.0
spec/support/dutch_macros.rb	98.36 %	185	122	120	2	37.2
spec/lib/dutch/color_preference_spec.rb	100.0 %	172	97	97	0	1.1
features/step_definitions/create_tournament_steps.rb	65.0 %	166	120	78	42	1.1
app/models/user.rb	69.84 %	165	63	44	19	10.6
app/models/proposition_folder/proposition.rb	95.83 %	163	96	92	4	5.4
app/models/player.rb	74.65 %	158	71	53	18	5.8
spec/models/player_spec.rb	100.0 %	132	58	58	0	1.2
app/models/tournament_folder/single_tournament_round.rb	46.58 %	129	73	34	39	3.5
lib/pairing_systems/trf/trf_processor.rb	95.38 %	122	65	62	3	26.6
app/models/tournament_folder/tournament_settling.rb	92.86 %	121	56	52	4	8.3
spec/models/tournament_settling_spec.rb	100.0 %	120	59	59	0	1.3
spec/factories/tournaments.rb	100.0 %	119	71	71	0	6.4
le:///home/fred/skola/chess-tournament-manager/coverage/index.html#923a90e8a744d62d38f78c7ee5cbff9617d465f4		115	71	71	0	1.5

Štatistiky zdrojového kódu

Name	Lines	LOC	Classes	Methods	M/C	LOC/M
Controllers	637	470	15	56	3	6
Helpers	146	41		0	4	0
Models	1822	977	41	119	2	6
Mailers	0	0	0	0	0	0
Javascripts	1171	550		0	58	0
Libraries	4271	3216		29	304	10
Controller tests		0	0	0	0	0
Helper tests	0	0	0	0	0	0
Model tests	0	0	0	0	0	0
Mailer tests	0	0	0	0	0	0
Integration tests		0	0	0	0	0
Model specs		1332	615		0	0
Controller specs		37	25		0	0
Helper specs		56	12		0	0
Lib specs	2464	1974		0	2	0
Cucumber features	665	460	0	4	0	113
Total	12601	8340		85	547	6

Code LOC: 5254 Test LOC: 3086 Code to Test Ratio: 1:0.6

Routes

Prefix	Verb	URI Pattern	Controller#Action
apijie_apijie_checksum	GET	/apijie/apijie_checksum(.:format)	apijie/apijies#apijie_checksum {:format=>"json"}
apijie_apijie	GET	/apijie(/:version)(/:resource)(/:method)(.:format)	apijie/apijies#index {:version=>/[^\v]*/, :resource=>/[^\v]*/, :method=>/[^\v]+}
new_user_session	GET	/users/sign_in(.:format)	devise/sessions#new
user_session	POST	/users/sign_in(.:format)	devise/sessions#create
destroy_user_session	DELETE	/users/sign_out(.:format)	devise/sessions#destroy
user_omniauth_authorize	GET POST	/users/auth/:provider(.:format)	omniauth_callbacks#passthru {:provider=>/facebook twitter linked_in/}
user_omniauth_callback	GET POST	/users/auth/:action/callback(.:format)	omniauth_callbacks#:action
user_password	POST	/users/password(.:format)	devise/passwords#create
new_user_password	GET	/users/password/new(.:format)	devise/passwords#new
edit_user_password	GET	/users/password/edit(.:format)	devise/passwords#edit
	PATCH	/users/password(.:format)	devise/passwords#update
	PUT	/users/password(.:format)	devise/passwords#update
cancel_user_registration	GET	/users/cancel(.:format)	devise/registrations#cancel
user_registration	POST	/users(.:format)	devise/registrations#create
new_user_registration	GET	/users/sign_up(.:format)	devise/registrations#new

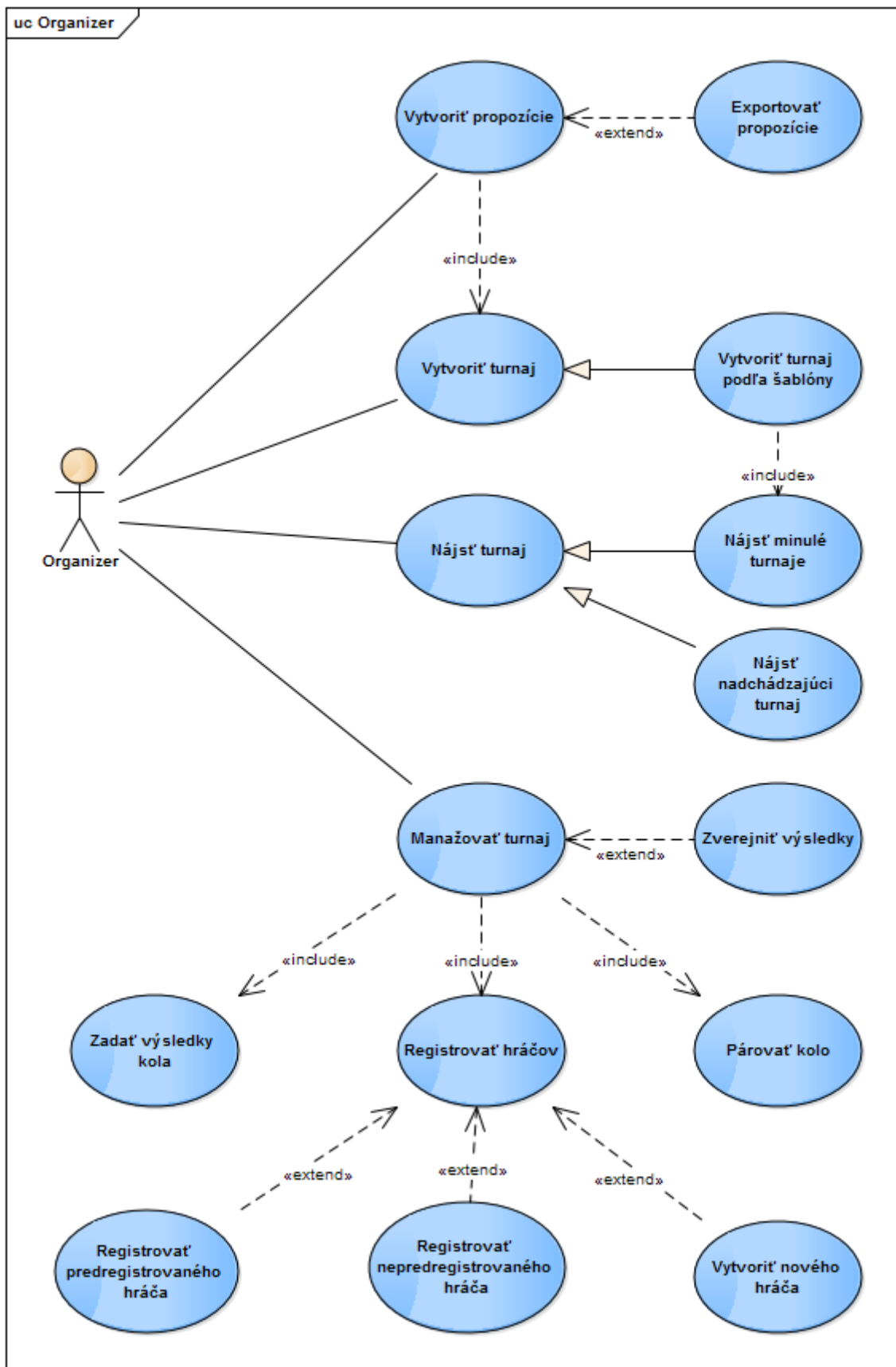
edit_user_registration	GET	/users/edit(.:format)	devise/registrations#edit
	PATCH	/users(.:format)	devise/registrations#update
	PUT	/users(.:format)	devise/registrations#update
	DELETE	/users(.:format)	devise/registrations#destroy
finish_signup	GET PATCH	/users/:id/finish_signup(.:format)	users#finish_signup
root	GET	/	pages#index
pairing_demo	GET	/pairing_demo(.:format)	tournament_settings#pairing_demo
pairing_demo_result	POST	/pairing_demo_result(.:format)	tournament_settings#pairing_demo_result
organisations	GET	/organisations(.:format)	organisations#index
management_tournament	GET	/tournaments/:id/management(.:format)	tournaments#management
proposition_tournament	GET	/tournaments/:id/proposition(.:format)	tournaments#proposition
tournaments	GET	/tournaments(.:format)	tournaments#index
	POST	/tournaments(.:format)	tournaments#create
new_tournament	GET	/tournaments/new(.:format)	tournaments#new
edit_tournament	GET	/tournaments/:id/edit(.:format)	tournaments#edit
tournament	GET	/tournaments/:id(.:format)	tournaments#show
	PATCH	/tournaments/:id(.:format)	tournaments#update
	PUT	/tournaments/:id(.:format)	tournaments#update
	DELETE	/tournaments/:id(.:format)	tournaments#destroy
result_pdf_single_tournament_round	GET	/single_tournament_rounds/:id/result_pdf(.:format)	single_tournament_rounds#result_pdf
pairing_pdf_single_tournament_round	GET	/single_tournament_rounds/:id/pairing_pdf(.:format)	single_tournament_rounds#pairing_pdf

final_pdf_single_tournament_round	GET	/single_tournament_rounds/:id/final_pdf(.:format)	single_tournament_rounds#final_pdf
single_tournament_rounds	GET	/single_tournament_rounds(.:format)	single_tournament_rounds#index
	POST	/single_tournament_rounds(.:format)	single_tournament_rounds#create
new_single_tournament_round	GET	/single_tournament_rounds/new(.:format)	single_tournament_rounds#new
edit_single_tournament_round	GET	/single_tournament_rounds/:id/edit(.:format)	single_tournament_rounds#edit
single_tournament_round	GET	/single_tournament_rounds/:id(.:format)	single_tournament_rounds#show
	PATCH	/single_tournament_rounds/:id(.:format)	single_tournament_rounds#update
	PUT	/single_tournament_rounds/:id(.:format)	single_tournament_rounds#update
	DELETE	/single_tournament_rounds/:id(.:format)	single_tournament_rounds#destroy
profile	GET	/profile(.:format)	users#profile
user_update_player	PATCH	/users/:user_id/update_player(.:format)	users#update_player
user_update_photo	PATCH	/users/:user_id/update_photo(.:format)	users#update_photo
user	GET	/users/:id(.:format)	users#show
download_players_inner_managements	GET	/inner_managements/download_players(.:format)	inner_managements#download_players
download_tournaments_inner_managements	GET	/inner_managements/download_tournaments(.:format)	inner_managements#download_tournaments
merge_players_inner_managements	POST	/inner_managements/merge_players(.:format)	inner_managements#merge_players
merge_tournaments_inner_managements	POST	/inner_managements/merge_tournaments(.:format)	inner_managements#merge_tournaments
inner_managements	GET	/inner_managements(.:format)	inner_managements#index

autocomplete_federation_name_federations	GET	/federations/autocomplete_federation_name(.:format)	federations#autocomplete_federation_name
tournament_match_constraints	POST	/tournament_match_constraints(.:format)	tournament_match_constraints#create
tournament_match_constraint	DELETE	/tournament_match_constraints/:id(.:format)	tournament_match_constraints#destroy
autocomplete_address_city_addresses	GET	/addresses/autocomplete_address_city(.:format)	addresses#autocomplete_address_city
autocomplete_address_country_addresses	GET	/addresses/autocomplete_address_country(.:format)	addresses#autocomplete_address_country
verify_country_city_addresses	GET	/addresses/verify_country_city(.:format)	addresses#verify_country_city
autocomplete_player_full_name_players	GET	/players/autocomplete_player_full_name(.:format)	players#autocomplete_player_full_name
player_rating_basic_graph	GET	/players/:player_id/rating_basic_graph(.:format)	players#rating_basic_graph
player	GET	/players/:id(.:format)	players#show
user_profile	GET	/users/:user_id/profile(.:format)	users#profile
	GET	/users/:id(.:format)	users#show
disapprove_tournament_player	POST	/tournament_players/:id/disapprove(.:format)	tournament_players#disapprove
approve_tournament_player	POST	/tournament_players/:id/approve(.:format)	tournament_players#approve
tournament_player	DELETE	/tournament_players/:id(.:format)	tournament_players#destroy
tournament_setting_add_player	POST	/tournament_settings/:tournament_setting_id/add_player(.:format)	tournament_settings#add_player
tournament_setting_sign	GET	/tournament_settings/:tournament_setting_id/sign/:player_id(.:format)	tournament_settings#sign
tournament_setting_unsign	GET	/tournament_settings/:tournament_setting_id/unsign/:player_id(.:format)	tournament_settings#unsign

tournament_setting_ pair_next_round	GET	/tournament_settings/:tournament_setting_id/pair_next_round(.:format)	tournament_settings#pair_next_round
tournament_setting	PATCH	/tournament_settings/:id(.:format)	tournament_settings#update
	PUT	/tournament_settings/:id(.:format)	tournament_settings#update
	POST	/tournaments/:id/single-tournament-matches/:single_match_id/result(.:format)	single_tournament_matches#result
organiser_tournaments	GET	/organiser/tournaments(.:format)	tournaments#organiser_tournaments

Funkcionalita systému



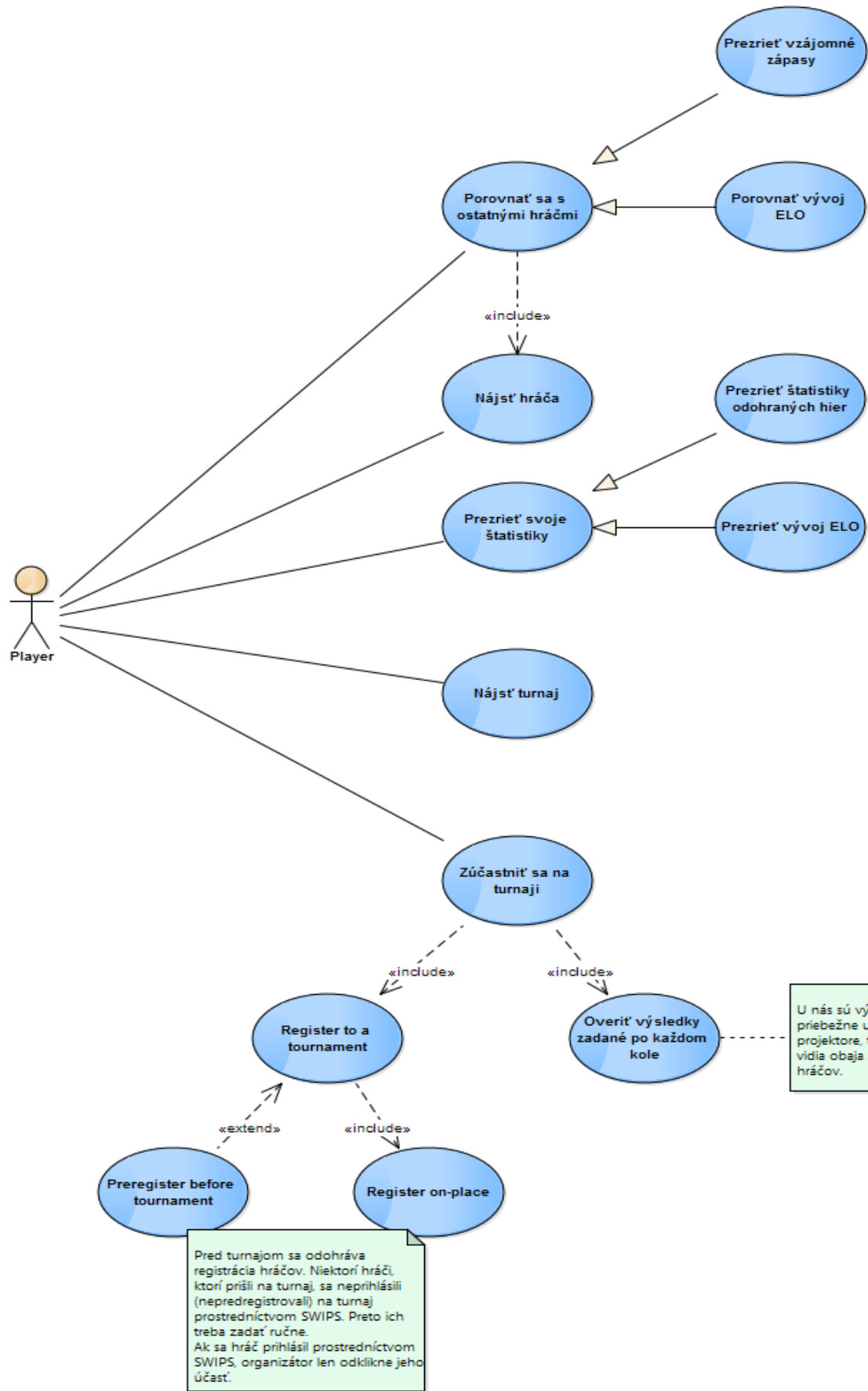
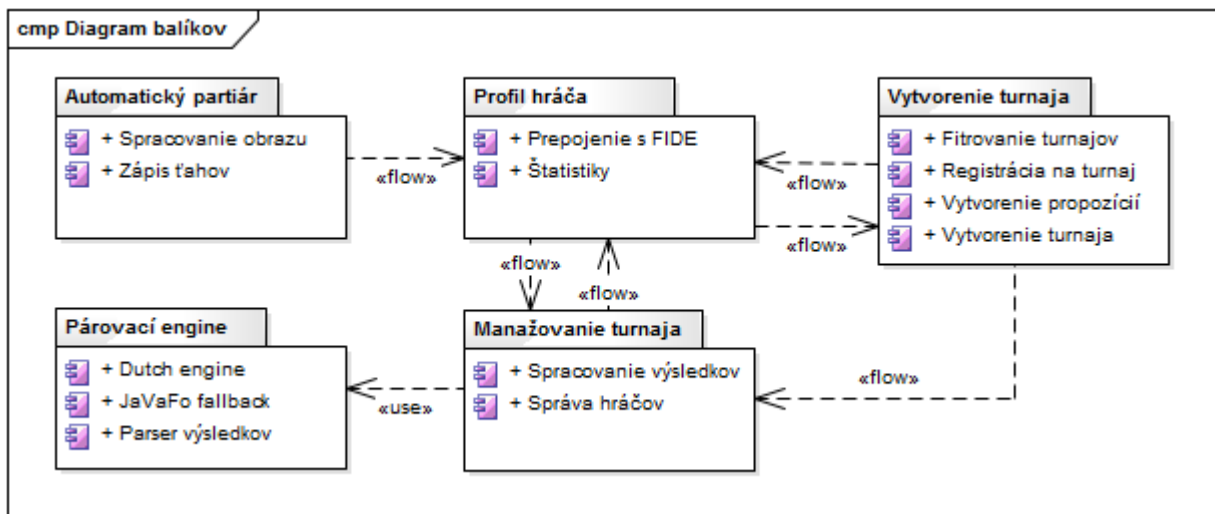


Diagram balíkov



Class diagram prvého prototypu automatického partiára

