ESD GANTT CHART

PROJECT TITLE Enterprise Systems Development, Group Assignment GROUP NAME Team Aviato (Group 10)
PROJECT MANAGER Mehmet Aydin DATE 28th October, 2019

										SP	RINT 1								SPRII	NT 2								9	SPRINT 3			
		TASK	START	DUE	DURATION	% OF TASK		w	EEK 1				WEEK	2			WEEK 3	3			w	EEK 4					EEK 5				WEEK 6	
#	TASK TITLE	OWNER	DATE	DATE	IN DAYS	COMPLETE	мт	w	R F	S S	м	T W	/ R	F S	S M	T V	V R	F S	S	м т	w	R F	F S	S	м т	w	R F	S	S M	T W	R	F S S
1	CI/CD																															
1.1	Initialise Jenkins CI/CD	WR	28/09/2019	28/09/2019	0	100%		П	\neg	П	\top	\top	П			П	\top		П		П		\top	П	\neg	П	\neg	П			\Box	\top
1.2	Dockerize Platform	WR	28/09/2019	01/10/2019	3	100%													\top		П			П				П			\top	
1.3	Reset database schema whilst in dev mode	WR		03/10/2019	0	100%							П						\top		П			П				П			\top	
1.4	Gradle Setup Parameters	WR	29/09/2019	30/09/2019	1	100%							П						П													
1.5	Deploy CI/CD Servers	WR	28/09/2019	30/09/2019	2	100%													П													
1.6	Improve Docker Compose Environment Config	WR, LC	28/10/2019	09/12/2019	41	33%																										
2	Frontend																															
2.1	Base Application Styling	LC	28/10/2019	09/12/2019	41	33%																										
2.2	Homepage & Styling	CT, WR	28/10/2019	11/11/2019	13	100%										П			П					П		П					П	
2.3	Header / Footer	СТ	28/10/2019	11/11/2019	13	100%													П													
2.4	Login Page & Styling	LC	30/10/2019	05/11/2019	5	100%																										
2.5	Registration Page & Styling	GP	29/10/2019	09/11/2019	10	100%																		\Box								
2.6	Layout JSP	LC, RB		04/11/2019	1	100%											\top							\sqcap		\top		\Box		\sqcap	\top	+
2.7	SCSS Compiling	RB		13/11/2019	3	33%		+	\dashv	++			+	\top									\top	+	+	+	+	\forall		\vdash	++	++
							\vdash	+		+	++		+					+	+		+	+	+	\vdash				+		+	++	++
2.8	Admins: User Search	WR		29/11/2019	4	0%		+		++	++		+			++	++		+		+	-	+	+				+		+	++	++
2.9	Admins: User View / User Profile	LC	25/11/2019	29/11/2019	4	0%		+	_	-	\perp		\perp			\vdash												\perp		\vdash	++	++
2.1	Admins: User Management	RB	14/11/2019	24/11/2019	10	0%		\perp					\perp													\perp		Ш		Ш	$\perp \perp$	$\bot\bot$
2.0	Admins: Bulk Process Outstanding Payments	LC	14/11/2019	24/11/2019	10	o%																										
2.10	Admin Dashboard	LC	25/11/2019	29/11/2019	4	0%																		ш								
2.11	Member Dashboard	GP	11/11/2019	15/11/2019	4	0%																										
2.12	Member Dashboard: Statistics	GP		09/12/2019		0%	\Box	\top			\top		\top			\top					П			П							\blacksquare	\top
	Members: Manage Claims	GP		25/11/2019	10	0%		+																				\Box			1	++
2.13								+					+															\vdash		\vdash	++	++
2.14	Users: Account Settings	СТ	25/11/2019	30/11/2019	5	0%																		Н							_	+
3	Backend		01.1																					\blacksquare		-				+	+	++
3.1	Session Handling	RB		05/11/2019		100%		+		++	+++					++			+		+	_	-	+		+	-	+		\vdash	++	++
3.2	Handle Multiple Sessions	RB		06/11/2019		100%					++					+	+	_	+		+	-	-	\vdash	_	+	-	+		\vdash	++	++
3-3	Base Servlet	LC, RB	_	04/11/2019		100%							+			\vdash	-	_	+		+	_	+	\vdash	-	+		+		\vdash	++	++
3-3	Password Hashing	WR		01/11/2019		100%		+			+		+								+		-	+			-	+		\vdash	++	++
3-4	Login Servlet + Implementation	LC, RB		01/11/2019		100%								+		++	++		+	_	+	-	+	\vdash	-	+	+	+		+	++	++
3.5	Registration Servlet + Implementation	GP, WR		07/11/2019		100%	Н								\vdash	+	+	_	+	_	+	+	_	\sqcup	\perp	+	_	+		\vdash	++	++
3.6	Logout Implementation	CT, RB		04/11/2019		100%	\vdash	+					+	-			-		+	_	+	-	_	\vdash	_	+		+		\vdash	++	++
3.7	Permission Matrix	WR		14/11/2019	3	0%	\vdash	+	\perp	++	+	\perp	+										-		\perp	+	+	+	_	\vdash	++	++
3.8	Admins: User Management	LC		24/11/2019	13	0%	_	+		++	+		+												_	+	-	+		\vdash	++	++
3.9	Membership Levels	RB		15/11/2019	4	0%		+	-	1	+		+					_	+	_	+		+	\vdash	_	+	-	\vdash		\vdash	++	++
3.10	Admin Dashboard Servlet + Implementation	LC		15/11/2019	4	0%	_	+			++		+	_												+		\vdash		\vdash	++	++
3.11	Member Dashboard Servlet + Implementation	GP		24/11/2019	13	0%	\vdash	+	+	++	++	_	+															+		\vdash	++	++
3.12	Account Settings Servlet + Implementation	СТ	25/11/2019	30/11/2019	5	0%			_					_		\vdash														4	+	+
4	Database																															+
4.1	Create ORM (Object Relational Mapper)	WR, RB		05/10/2019		100%	\vdash	++								++	+	+	++	+	+	+	+	\vdash	+	+	+	+	-	\vdash	++	++
4.2	Implement Database Models (Continuous)	WR		11/10/2019		100%	\vdash	+								\vdash	+	-	+	_	+	-	+	\vdash	+	+	+	+	_	+	++	++
4-3	Database Lifecycle (CDI Access of DAOs)	WR	02/10/2019	02/10/2019	1	100%																								—	\rightarrow	\bot
5	Miscallenous																														#	44
5.1	Documentation for Sprint 1	*		11/11/2019		100%																	-		\perp	+	+	+	_	\vdash	++	++
5.2	Documentation for Sprint 2	*		25/11/2019		0%	\vdash	+	-	+	++	-	+													\vdash				\vdash	+	++
5-3	Documentation for Sprint 3	*		09/12/2019		0%																	_			\Box				\vdash	+	+
5-4	Code Review	RB, WR	28/10/2019	09/12/2019	41	33%																									ш	

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			SPRINT 1 SPRINT 2												SPRINT 3																				
		TACK	START	DUE	DURATION	% OF TASK		WE	EK 1				w	EEK 2				WE	EK 3				WEEK	(4				WEI	EK 5				WEE	К 6	
#	TASK TITLE	TASK OWNER	DATE	DATE	IN DAYS	COMPLETE	мт	w	R F	S	S	м т	w	RI	S	S	мт	W	R F	5 5	м	тΙ	V R	F	5 5	5 М	т	W F	R F	s	s N	Т	W F	t F	s s
5-5	Gantt Chart	*	28/10/2019	11/11/2019	13	33%																													
5.6	Meeting Logs	СТ	28/10/2019	09/12/2019	41	0%																												Т	
6	Test Cases																																		
6.1.1	Login page displays	LC	05/11/2019	08/11/2019	3	100%																												I	
6.1.2	Login success	LC	05/11/2019	08/11/2019	3	100%																													
6.1.3	Incorrect Username	LC	05/11/2019	08/11/2019	3	100%																													
6.1.4	Incorrect Password	LC	05/11/2019	08/11/2019	3	100%																													
6.2.1	Registration page displays	GP	05/11/2019	08/11/2019	3	100%																													
6.2.2	Registration success	GP	05/11/2019	08/11/2019	3	100%																													
6.2.3	Registration fail	GP	05/11/2019	08/11/2019	3	100%																													
6.3.1	Session Handling	RB	03/11/2019	06/11/2019	3	100%																												I	
6.4.1	Ensure ORM creates tables	WR	03/11/2019	04/11/2019	1	100%																													'
6.5.2	ORM Insert / Select / Update / Delete	WR	05/11/2019	09/11/2019	4	100%																												\perp	'
6.6.3	Jenkins CI/CD checks are functional	WR	29/10/2019	01/11/2019	2	100%																											\perp	\perp	'
6.7.4	Dockerized platform working for all of team	WR	31/10/2019	04/11/2019	4	100%																												\perp	'
7	User Acceptance Testing																																		
7.1	UAT 1: Register / Login / Session #75	LC	08/11/2019	10/11/2019	2	100%																													'
7.2	UAT 2: (Login, Member Dashboard, Outstanding Balance)	LC	22/11/2019	23/11/2019	2	0																													
7-3	UAT 3: Make a payment	LC	22/11/2019	23/11/2019	2	0%																												Т	
7-4	UAT 4: Submit a claim	GP	22/11/2019	23/11/2019	2	0%																												Т	
7-5	UAT 5: List all claims and payments to date	GP	22/11/2019	23/11/2019	2	0%																												T	
7.6	UAT 6: Navigate back-to main page to change user context (Admin/Member)	GP	22/11/2019	23/11/2019	2	0%																													
7.7	UAT 7: List all members	RB	09/12/2019	10/12/2019	2	0%					П																							Т	
7.8	UAT 8: List all outstanding balances	RB	09/12/2019	10/12/2019	2	0%																												Т	
7-9	UAT 9: List all claims	RB	09/12/2019	10/12/2019	2	0%																												T	
7.10	UAT 10: List all provisional member applications	СТ	09/12/2019	10/12/2019	2	0%																													
7.11	UAT 11: Process individual claims	СТ	09/12/2019	10/12/2019	2	0%																													
7.12	UAT 12: Process membership applications and upgrade if payment is made	СТ	09/12/2019	10/12/2019	2	0%																													
7.13	UAT 13: Suspend/Resume membership	WR	09/12/2019	10/12/2019	2	0%																												T	
7.14	UAT 14: Report annual turnover including total income and total pay-outs	WR	09/12/2019	10/12/2019	2	0%																													