Task ID	Summary	Assignee	Status	Resolution	Sprint	Story Points	Resolved	Σ Time Spent
11	Verify the Project Proposal document	Hồ Ngọc Thảo Trang	Done	Done	Project Proposal	2	10/28/2022	19500
15	Compose the presentation script	Hồ Ngọc Thảo Trang	Done	Done	Project Proposal	2	10/30/2022	23700
16	Verify the parts to be included in the presentation	Hồ Ngọc Thảo Trang	Done	Done	Project Proposal	1	10/30/2022	8100
26	Technical research for library to render 3D into browser	Hồ Ngọc Thảo Trang	Done	Done	Project Proposal	3	11/07/2022	51900
30	Scan and collect data from 3 papers (Block 2)	Hồ Ngọc Thảo Trang	Done	Done	Research - Sprint 1	2	11/09/2022	17100
37	Verify the email content for invitation the acupuncturists	Hồ Ngọc Thảo Trang	Done	Done	Research - Sprint 1	1	11/12/2022	4680
42	Scan and collect data from 5 papers (Week 2) (Block 3)	Hồ Ngọc Thảo Trang	Done	Done	Research - Sprint 1	3	11/13/2022	25080
45	Conduct the meeting with Dr. Minh	Hồ Ngọc Thảo Trang	Done	Done	Research - Sprint 1	2	11/15/2022	9000
48	Conduct the meeting with Dr. Van	Hồ Ngọc Thảo Trang	Done	Done	Research - Sprint 1	2	11/14/2022	7200
54	Research for books and documents from Medical University bookstore	Hồ Ngọc Thảo Trang	Done	Done	Research - Sprint 2	2	11/17/2022	63780
65	Perform Market Research - Acupuncture3D	Hồ Ngọc Thảo Trang	Done	Done	Research - Sprint 2	2	12/04/2022	22980
77	Collect data about 15 acupuncture points - Block 3	Hồ Ngọc Thảo Trang	Done	Done	Data Collection - Sprint 1	3	12/11/2022	20100
82	Collect data about 25 additional acupuncture points - Week 1 - Block 4	Hồ Ngọc Thảo Trang	Done	Done	Data Collection - Sprint 1	3	12/14/2022	25440
86	Collect data about 12 additional acupuncture points - Week 2 - Block 4	Hồ Ngọc Thảo Trang	Done	Done	Data Collection - Sprint 1	2	12/21/2022	36780
90	Collect data about 13 additional acupuncture points - Week 3 - Block 4	Hồ Ngọc Thảo Trang	Done	Done	Data Collection - Sprint 1	2	12/20/2022	37920
98	Collect data about 12 additional acupuncture points - Week 4 - Block 4	Hồ Ngọc Thảo Trang	Done	Done	Data Collection - Sprint 1	2	12/21/2022	28980
126	Review about Nest.js framework	Hồ Ngọc Thảo Trang	Done	Done	Upskilling - Sprint 1	2	12/28/2022	20100
140	Research – Load existing 3D model to the site with Three.js	Hồ Ngọc Thảo Trang	Done	Done	Upskilling - Sprint 1	2	01/11/2023	15480
142	Do demo project with Three.js – Color geometric floor	Hồ Ngọc Thảo Trang	Done	Done	Upskilling - Sprint 1	2	01/06/2023	16020
145	Set up databases (main and staging) for the project using MongoDB	Hồ Ngọc Thảo Trang	Done	Done	Upskilling - Sprint 1	2	01/12/2023	31080
155	Create demo test for connecting to MongoDB database (backup and main databases)	Hồ Ngọc Thảo Trang	Done	Done	Upskilling - Sprint 2	1	01/16/2023	7980
156	Create demo test for connecting to PostgreSQL database (backup and main databases)	Hồ Ngọc Thảo Trang	Done	Done	Upskilling - Sprint 2	2	01/18/2023	31980
182	Record demo video about the method for loading 3D model into browser and how the acupuncture points and meridians are displayed.	Hồ Ngọc Thảo Trang	Done	Done	Upskilling - Sprint 2	2	01/28/2023	11820
194	Draft slide for Informal QR presentation	Hồ Ngọc Thảo Trang	Done	Done	Upskilling - Sprint 2	2	02/02/2023	45840
197	Research about technique for using script to integrate collected data from spreadsheets to database servers.	Hồ Ngọc Thảo Trang	Done	Done	Upskilling - Sprint 2	3	02/05/2023	24240
201	Set up code base (NestJS) for Back-end	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 1	2	02/11/2023	65280
202	Set up connection mechanism from Back-end server to MongoDB database	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 1	1	02/11/2023	10620
204	Set up connection mechanism from Back-end server to PostgreSQL database	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 1	2	02/11/2023	19500
247	Write script to add data of 60 important acupuncture points to database	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 1	3	02/23/2023	41280
248	Write script to add data of 301 other acupuncture points to database	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 1	3	02/24/2023	31560
266	Validate and update data of 14 meridians in MongoDB database.	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 2	2	02/26/2023	9300
267	Validate and update data of 361 acupuncture points in MongoDB database.	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 2	2	02/24/2023	11880
292	Research about integrating Firebase authentication into the system	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 2	2	02/27/2023	7080
292	Integrate Firebase authentication into the system for 2 methods: Email or Google Provider	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 2	3	02/26/2023	13440
294	Set up API endpoint for getting meridian information	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 3	1	02/27/2023	12180
295	Set up API endpoint for updating meridian information	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 3	2	03/01/2023	10680
298	Draw to layout: GB meridian	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 3	3	03/02/2023	40260
316	Set up API endpoint for getting acupuncture point information	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 3	3	03/05/2023	8700
317	Set up API endpoint for updating acupucnture point information	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 3	3	03/03/2023	11940
330	Handle the API endpoints for storing and getting account information	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 4;Development - Sprint 5	2	03/07/2023	15900
332	Handle the API endpoints for updating account information	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 4;Development - Sprint 5	3	03/12/2023	19320
340	Validate all the finished API endpoints and improve test coverage	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 4	3	03/05/2023	23340
351	Prepare speech content for the Midterm Formal Review presentation	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 5;Development - Sprint 6	3	03/25/2023	24060
353	Summary the feedback about interactive UI V2 from the medical students and supervisor	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 5	2	03/12/2023	23340
356	Handle the API endpoints for storing quizzes' results, personal records	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 5;Development - Sprint 6	3	04/09/2023	32400
370	Fix CD for Back-end => Change to Heroku	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 6	2	03/24/2023	13500
389	Reseach about applying JWT authorization for API endpoints within the project	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 6;Development 7 + Testing 1	3	04/13/2023	23820
390	Check for corner cases and improve condition checking for finished API endpoints	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 6;Development 7 + Testing 1	2	04/13/2023	4380
401	Integrate JWT authorization flow for existing API endpoints (Back-end side)	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 6	3	04/13/2023	23700
430	Handle the API endpoints for upgraded Personal Records flow	Hồ Ngọc Thảo Trang	Done	Done	Development - Sprint 6	2	04/09/2023	11580
454	Research about writing unit tests in Nest.js	Hồ Ngọc Thảo Trang	Done	Done	Development 7 + Testing 1;Testing - Sprint 2	2	04/25/2023	15000
461	Implement unit tests for the Authentication endpoints (Back-end)	Hồ Ngọc Thảo Trang	Done	Done	Development 7 + Testing 1;Testing - Sprint 2	3	05/01/2023	26340
462	Implement unit tests for the Profile endpoints (Back-end)	Hồ Ngọc Thảo Trang	Done	Done	Testing - Sprint 2	3	05/01/2023	16500
477	Write unit tests cover the controllers and services of the final product – P2: Domain knowledge	Hồ Ngọc Thảo Trang	Done	Done	Testing - Sprint 2	3	05/01/2023	31320
490	Write unit tests cover the controllers and services of the final product – P3: Quizzes flow	Hồ Ngọc Thảo Trang	Done	Done	Testing - Sprint 2	2	05/01/2023	27300

491	Write unit tests cover the controllers and services of the final product – P4: Personal records flow	Hồ Ngọc Thảo Trang	Done	Done	Testing - Sprint 2		2	05/01/2023	22440
499	Set up the folder structure for Portfolio to match with the requirements	Hồ Ngọc Thảo Trang	Done	Done	Prepare for Defense		2	05/10/2023	20100
500	Create index file for Portfolio to navigate to all included sections and documents	Hồ Ngọc Thảo Trang	Done	Done	Prepare for Defense		1	05/11/2023	13680
505	Fresh the Back-end side of server and database instance to be ready for production	Hồ Ngọc Thảo Trang	Done	Done	Prepare for Defense		2	05/14/2023	19680
513	Finish the Technical Specification document for Final submission	Hồ Ngọc Thảo Trang	Done	Done	Prepare for Defense		2	05/13/2023	24420
515	Record demo video for the Final product, Desktop viewport	Hồ Ngọc Thảo Trang	Done	Done	Prepare for Defense		2	05/19/2023	15720
524	Rehearsal for Final Defense presentation	Hồ Ngọc Thảo Trang	Done	Done	Prepare for Defense		2	05/17/2023	18000
528	Discuss and resolve with solutions for possible asked questions during Defense ceremony	Hồ Ngọc Thảo Trang	Done	Done	Prepare for Defense		2	05/21/2023	16200
530	Wrap up all Sprint reports and fill the unfinished documents with the final effort log	Hồ Ngọc Thảo Trang	Done	Done	Prepare for Defense		2	05/23/2023	37380