

T	Key	Summary	Status	Parent Link	Epic Link	Target start	Target end	Team	Original story points
Initiative	RUBBERBALL-14	Power sources	To Do			06/Apr/19	16/Jul/19	FitBand Team	70
Epic	RUBBERBALL-16	Battery	To Do	RUBBERBALL-14 Power sources		10/Apr/19	08/Jul/19	FitBand Team	10
Task	RUBBERBALL-19	Call the Power API to gather information about device battery	To Do		Battery	16/Apr/19	07/Jul/19	FitBand Team	4
Task	RUBBERBALL-18	Use the Battery object to represents the properties a device's battery	To Do		Battery	19/Apr/19	08/Jul/19	FitBand Team	6
Epic	RUBBERBALL-15	Charger	To Do	RUBBERBALL-14 Power sources		24/Apr/19	16/Jul/19	FitBand Team	60
Story	FITBAND-30	As a consumer, I want to be sure that my charger is touch safe	To Do		Charger	27/Apr/19	16/Jul/19	FitBand Team	48
Task	RUBBERBALL-17	Use the Charger object to represent the events associated with a charger	To Do		Charger	03/May/19	13/Jul/19	FitBand Team	12
Initiative	FITBAND-54	Sharing training data	Under development			07/May/19	05/Oct/19	FitBand Team	7
Epic	FITBAND-507	Data transmission	To Do	FITBAND-54 Sharing training data		11/May/19	05/Oct/19	Sensors Team	39
Task	FITBAND-48	Data transfer between paired FitBand devices	Under development		Data transmission	14/May/19	24/Jul/19	FitBand Team	4
Task	FITBAND-13	Transfer the data to the mobile device once a second	To Do		Data transmission	17/May/19	05/Aug/19	FitBand Team	4
Task	FITBAND-34	Access FitBand through WiFi	To Do		Data transmission	25/May/19	09/Aug/19	FitBand Team	4
Bug	FITBAND-42	Friend list upload process has failed with message "not in sync: resp=0x00"	Under development		Data transmission	30/May/19	13/Aug/19	FitBand Team	6
Story	FITBAND-47	As a user, I want to see feedback from FitBand if the connection is okay	Under development		Data transmission	02/Jun/19	16/Aug/19	FitBand Team	14
Task	FITBAND-29	Connect FitBand-Bluetooth module	Under development		Data transmission	05/Jun/19	07/Jul/19	Analytics Team	7
Initiative	FITBAND-503	Tracking training data	Under development			06/Jun/19	19/Nov/19	FitBand Team	7
Epic	FITBAND-4	Data collection	Under development	FITBAND-503 Tracking training data		11/Jun/19	05/Oct/19	FitBand Team	91
Task	FITBAND-37	Connect FitBand-Battery	Under development		Data collection	16/Jun/19	07/Aug/19	FitBand Team	4
Task	FITBAND-46	Run [Serial Monitor] on FitBand IDE to check if the accelerometer works fine	Under development		Data collection	18/Jun/19	07/Aug/19	FitBand Team	6
Task	FITBAND-25	With accelerometer measure x axis / y axis / z axis values	Under development		Data collection	22/Jun/19	24/Aug/19	FitBand Team	14
Task	FITBAND-6	Android app check steps using collected data provided from FitBand	Under development		Data collection	25/Jun/19	31/Aug/19	FitBand Team	4
Task	FITBAND-8	Save calorie data, so the progress can be monitored in a monthly/daily/hourly graph	To Do		Data collection	28/Jun/19	05/Sep/19	FitBand Team	6

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Task	FITBAND-27	Use Android app to find out an interval that user's movement increase dramatically	To Do		Data collection	01/Jul/19	11/Sep/19	FitBand Team	4
Task	FITBAND-11	Check the accelerometer data 20 times in every 1 second	To Do		Data collection	14/Jul/19	29/Sep/19	FitBand Team	14
Epic	FITBAND-474	Metrics calculation	Under development	FITBAND-503 Tracking training data		16/Jul/19	19/Nov/19	Analytics Team	91
Task	FITBAND-5	Calculate calories and steps using sensor data	Under development		Metrics calculation	23/Jul/19	18/Sep/19	Analytics Team	14
Task	FITBAND-28	Calculate burned calories based on user's weight and steps, and accumulates data monthly, daily and hourly	Under development		Metrics calculation	27/Jul/19	21/Sep/19	Analytics Team	6
Task	FITBAND-52	Gather cumulative burned calorie data every hour on Timeline	To Do		Metrics calculation	31/Jul/19	06/Oct/19	Analytics Team	4
Task	FITBAND-53	Draw a graph from the data from the accelerometer	To Do		Metrics calculation	04/Aug/19	22/Oct/19	Analytics Team	7
Task	FITBAND-36	Connect FitBand-Accelerometer	Under development		Metrics calculation	09/Sep/19	20/Oct/19	Analytics Team	14
Task	FITBAND-39	Disconnect when idle	Under development		Metrics calculation	04/Oct/19	29/Oct/19	Analytics Team	14
Task	FITBAND-40	Import metrics data	To Do		Metrics calculation	09/Oct/19	25/Oct/19	Analytics Team	14
Task	FITBAND-43	Verify every module can use metrics readings	To Do		Metrics calculation	13/Oct/19	29/Oct/19	Analytics Team	4
Story	FITBAND-51	As a user, i want to install the app, and pair the mobile device with FitBand	Under development		Metrics calculation	18/Oct/19	19/Nov/19	Analytics Team	7
Initiative	RUBBERBALL-9	Next generation smart sensors	To Do			27/Oct/19	03/Jun/20	FitBand Team	52
Epic	RUBBERBALL-11	Touch sensors	To Do	RUBBERBALL-9 Next generation smart sensors		10/Nov/19	05/May/20	Sensors Team	13
Task	RUBBERBALL-10	Build in fingerprint sensor	To Do		Touch sensors	08/Dec/19	26/Jan/20	Sensors Team	6
Task	RUBBERBALL-12	Add body temperature sensor	Under development		Touch sensors	18/Dec/19	08/Feb/20	FitBand Team	7
Epic	RUBBERBALL-13	Body presence sensor	Under development	RUBBERBALL-9 Next generation smart sensors		27/Dec/19	31/Jan/20	Sensors Team	4
Task	FITBAND-506	Allow to set sensor reading frequency	To Do		Body presence sensor	01/Jan/20	31/Jan/20	Sensors Team	4
Epic	FITBAND-469	Movement sensors	To Do	RUBBERBALL-9 Next generation smart sensors		14/Jan/20	01/Apr/20	FitBand Team	23
Task	FITBAND-442	Build in accelerometer	Under development		Movement sensors	30/Jan/20	17/Mar/20	Sensors Team	14
Task	FITBAND-447	Build in tilt sensor	Under development		Movement sensors	10/Feb/20	01/Apr/20	Sensors Team	6

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Epic	FITBAND-487	Environmental sensors	Under development	RUBBERBALL-9 Next generation smart sensors		18/Feb/20	03/Jun/20	Sensors Team	12
Task	FITBAND-441	Add environment temperature sensor	To Do		Environmental sensors	18/Feb/20	04/May/20	Sensors Team	3
Task	FITBAND-488	Build-in humidity sensor	To Do		Environmental sensors	23/Feb/20	11/Mar/20	Sensors Team	14
Task	FITBAND-489	Add color sensor	Under development		Environmental sensors	28/Feb/20	11/Mar/20	Sensors Team	6
Task	FITBAND-490	Introduce smoke and gas sensors	To Do		Environmental sensors	29/Feb/20	16/Mar/20	Sensors Team	7
Task	FITBAND-491	Light sensor	To Do		Environmental sensors	04/Mar/20	02/Apr/20	Sensors Team	7
Task	FITBAND-492	Ultrasonic sensor	To Do		Environmental sensors	09/Mar/20	07/Apr/20	Sensors Team	6
Initiative	FITBAND-500	Smart home integrations	To Do			18/Mar/20	07/Jul/20	FitBand Team	7
Epic	FITBAND-493	Smart door integration	To Do	FITBAND-500 Smart home integrations		21/Mar/20	20/Jun/20	FitBand Team	39
Story	FITBAND-495	As a user, I want my FitBand tracker to integrate with my Smart Home system, so I can control my front door	To Do		Smart door integration	25/Mar/20	23/Apr/20	FitBand Team	14
Task	FITBAND-494	Integrate the Smart Door lock protocol in FitBand source code	To Do		Smart door integration	26/Mar/20	24/Apr/20	FitBand Team	7
Task	FITBAND-497	Show alerts on FitBand screen, when Smart Door is opened	To Do		Smart door integration	01/Apr/20	30/Apr/20	FitBand Team	4
Task	FITBAND-498	Add ability to open and lock front door from FitBand	Under development		Smart door integration	05/Apr/20	04/May/20	FitBand Team	14
Epic	FITBAND-504	Smart appliances integration	To Do	FITBAND-500 Smart home integrations		06/Apr/20	07/Jul/20	FitBand Team	7
Story	FITBAND-505	As a user, I want my FitBand to integrate with my open source Smart Home system, so I can control home appliances	To Do		Smart appliances integration	03/Jun/20	03/Jul/20	FitBand Team	4
Task	FITBAND-499	Add Smart CoffeeMachine control panel to the FitBand interface	Under development		Smart appliances integration	06/Jun/20	06/Jul/20	FitBand Team	7
Task	FITBAND-41	Add ability to control the Smart window blinds and shades from FitBand	Under development		Smart appliances integration	10/Jun/20	07/Jul/20	FitBand Team	4