✔️ Gronda Metrics Board

Aa Name	🕐 Date Created	# Estimative (h)	↗ Milestone	⊘ Status	☰ Tags	☰ Team
Planning	@August 15, 2021 2:36 AM			Milestones		Tech-lead
API	@August 15, 2021 2:37 AM			Milestones		Back-end
Client Library	@August 15, 2021 2:37 AM			Milestones		Front-end
Recruitment Platform	@August 15, 2021 2:37 AM			Milestones		Front-end
AWS	@August 15, 2021 2:37 AM			Milestones		Back-end
Auth	@August 16, 2021 12:08 AM			Milestones		Back-end
Monitoring	@August 16, 2021 12:18 AM			Milestones		Back-end
Check the performance of DynamoDB and Aurora (MySQL)	@August 15, 2021 2:38 AM	1	Planning	Done	database spike	Tech-lead
Check prices of DynamoDB, SQS and Aurora (MySQL) usage	@August 15, 2021 3:04 AM	0.5	Planning	Done	cost database spike	Tech-lead
Create the data model of Gronda Metrics API	@August 15, 2021 3:06 AM	1	Planning	Done	database doc	Tech-lead
List endpoints for the API	@August 15, 2021 3:06 AM	1	Planning	Done	doc	Tech-lead
Create payload interfaces of each endpoint	@August 15, 2021 3:06 AM	0.5	Planning	Done	development doc	Tech-lead

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Create the auth service to generate a valid JWT Token to access the Gronda Metrics API	@August 16, 2021 12:15 AM	16	Auth	To Do	development	Back-end
Create the authorizer to validate de JWT Token received from the request	@August 16, 2021 12:10 AM	4	Auth	To Do	development	Back-end
Create lambda function to endpoint: POST /event	@August 15, 2021 3:06 AM	4	API	To Do	development	Back-end
Create lambda function to endpoint: GET /event	@August 15, 2021 3:06 AM	4	API	To Do	development	Back-end
Create lambda function to endpoint: PUT /event-setup	@August 15, 2021 3:06 AM	4	API	To Do	development	Back-end
Create lambda function to endpoint: GET /event-setup/{event}	@August 15, 2021 3:06 AM	4	API	To Do	development	Back-end
Create a client library to request the events to Gronda Metrics API	@August 15, 2021 3:06 AM	8	Client Library	To Do	development	Front-end
Implement all necessary tracking events in the recruitment platform using the client library	@August 15, 2021 3:06 AM	16	Recruitment Platform	To Do	development	Front-end

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Create Database in AWS	@August 15, 2021 3:06 AM	0.5	AWS	To Do	database devops	Back-end
Create new secret in AWS Secret Manager with the database credentials	@August 15, 2021 3:06 AM	0.5	AWS	To Do	devops secret	Back-end
Create DNS in Route53	@August 15, 2021 3:06 AM	0.5	AWS	To Do	devops dns	Back-end
Create Apache Kafka service on AWS	@August 16, 2021 12:08 AM	3	AWS	To Do	devops	Back-end
Create the Apache Kafka Consumer to store the data in the database	@August 16, 2021 12:15 AM	8	API	To Do	development	Back-end
Deploy all lambda functions to AWS (API, Authorizer, Auth service and Kafka Consumer)	@August 15, 2021 3:06 AM	3	AWS	To Do	deploy devops	Back-end
Set up necessary permissions to lambda functions	@August 15, 2021 3:06 AM	2	AWS	To Do	devops	Back-end
Create API Gateway with all endpoints of the Gronda Metrics API and the authorizer setup	@August 15, 2021 3:06 AM	1	AWS	To Do	devops	Back-end
Deploy the recruitment platform	@August 15, 2021 3:06 AM	1	AWS	To Do	deploy devops	Back-end

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Create alerts with the logs stored in Cloudwatch to monitor the application's health	@August 16, 2021 12:17 AM	3	Monitoring	Backlog	devops monitoring	Back-end
New Task	@August 15, 2021 2:18 AM					
Untitled	@August 15, 2021 8:38 PM					