

EPAM DevOps School

Stream 18

Variant 14

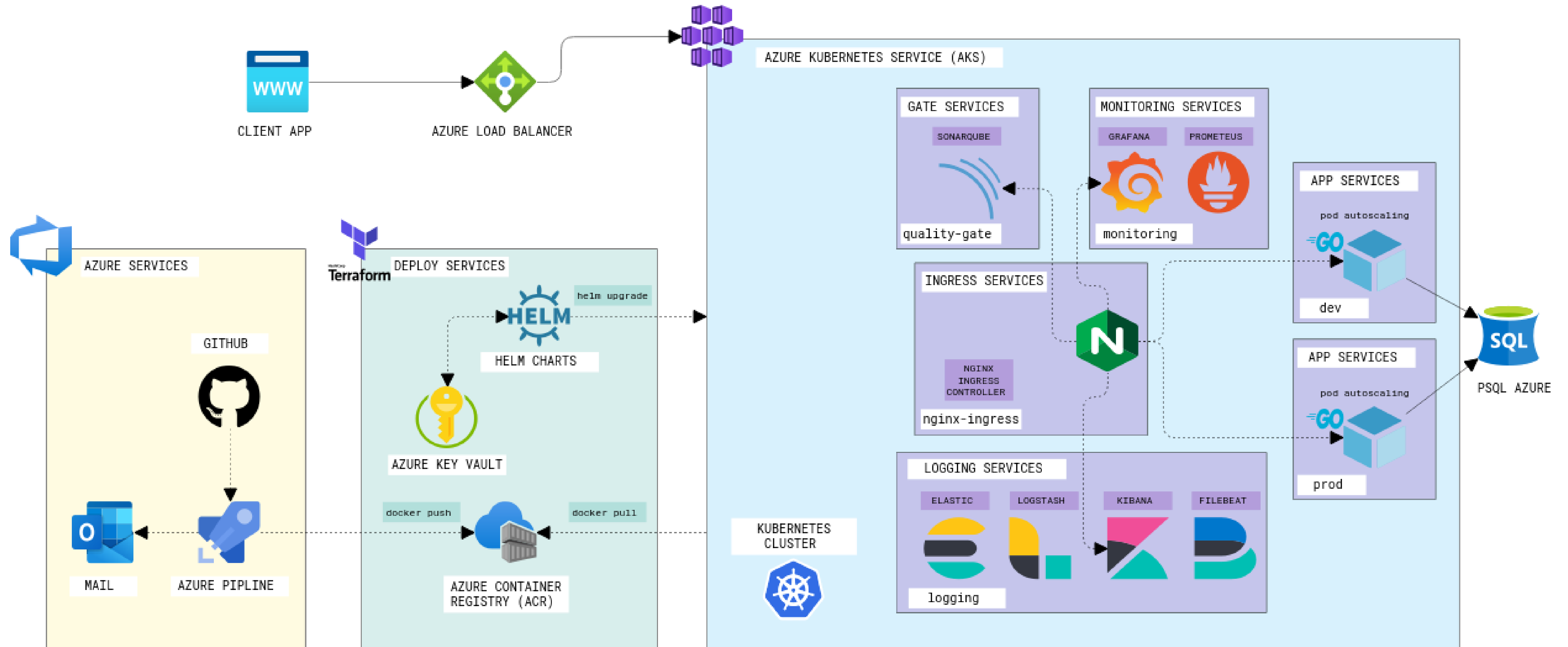
Student:
Brazhaev Vitalii

Task Descriptions

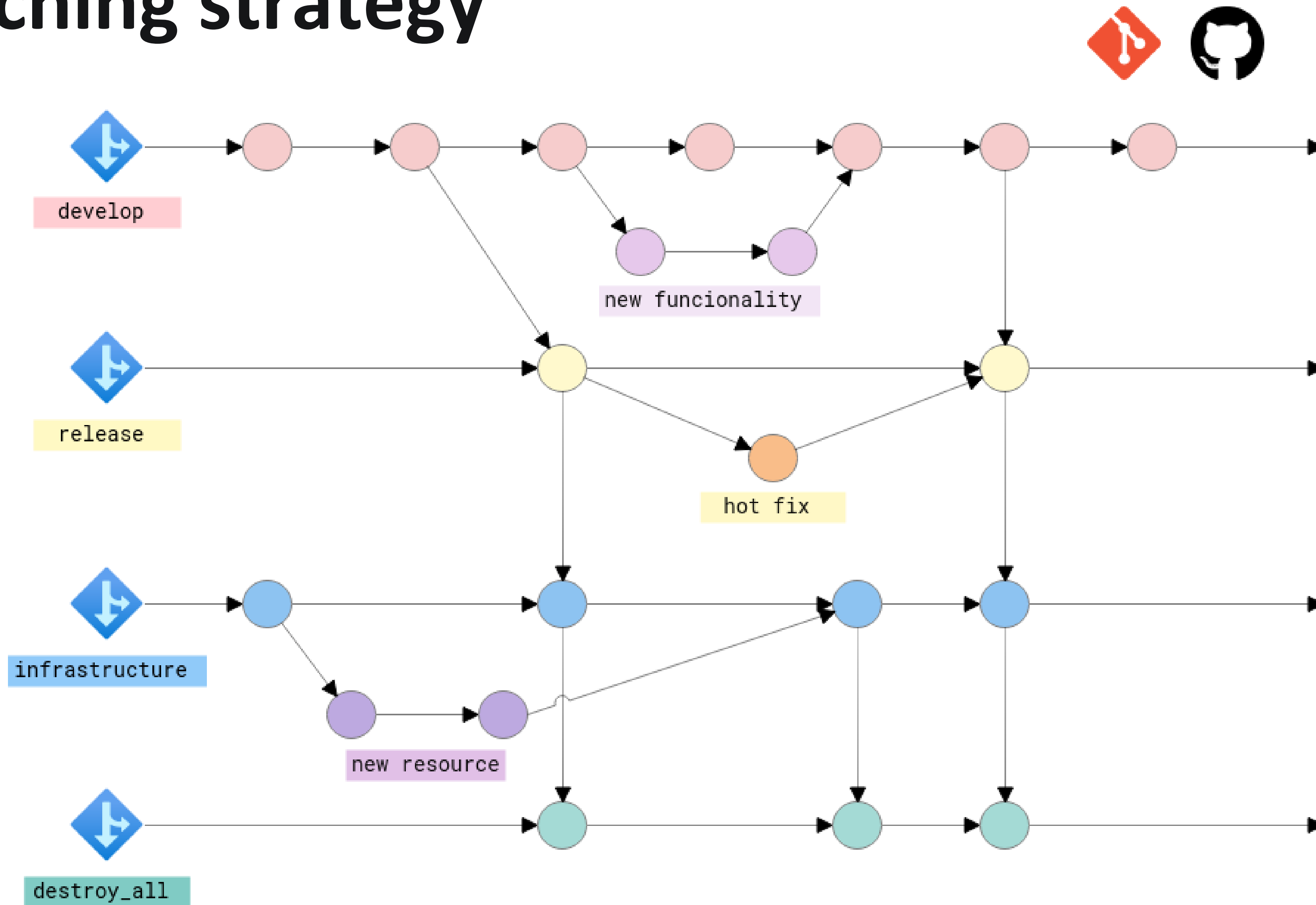
To attract hockey fans to the marketing campaign you will need to analyze the statistics of three last seasons and provide information about people who take part in all-stars-game and the final game of those seasons and output a list of them with statistics of the final games.

Use <https://gitlab.com/dword4/nhlapi> API, all the required data must be stored in a local database.

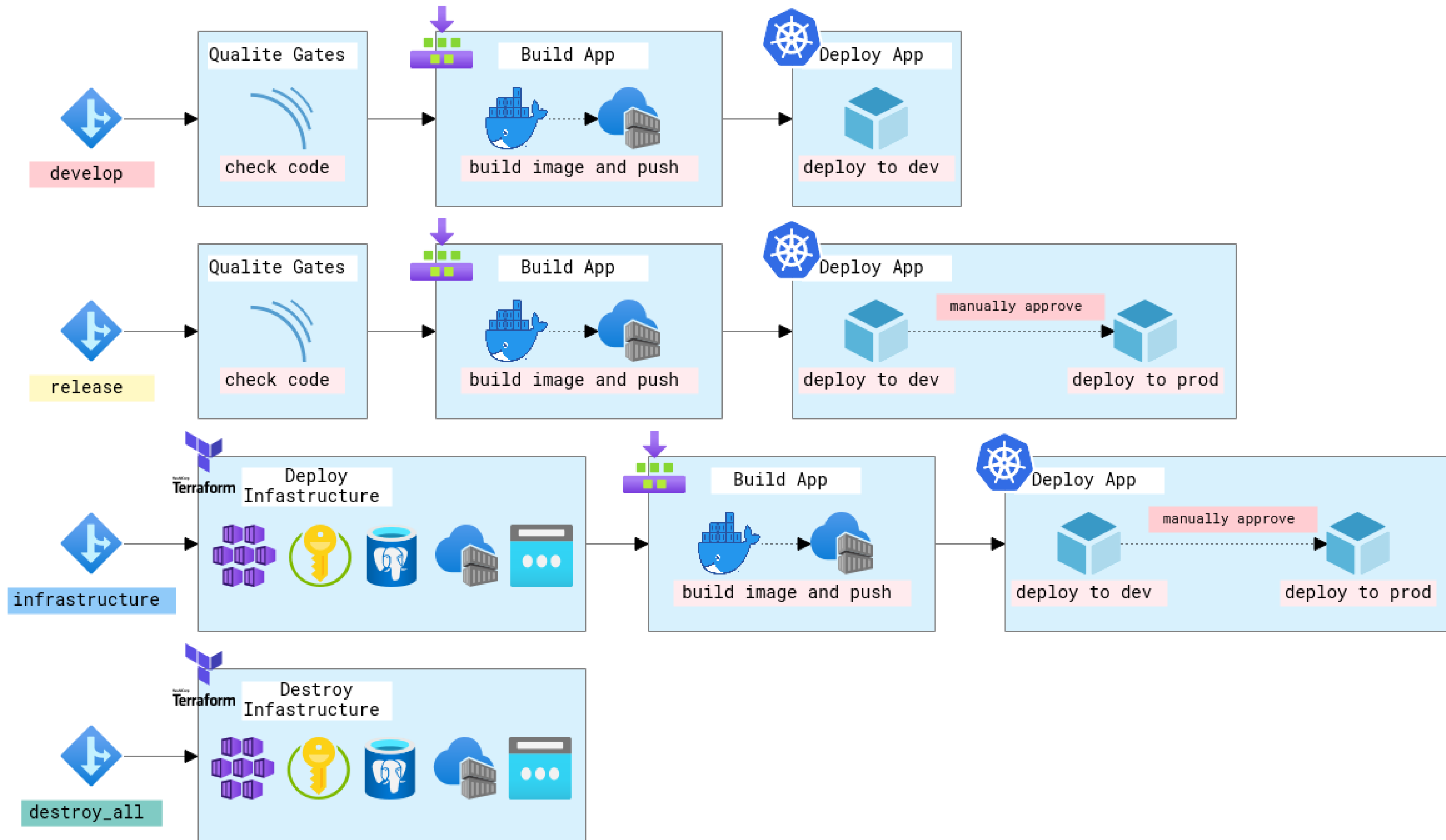
Architecture



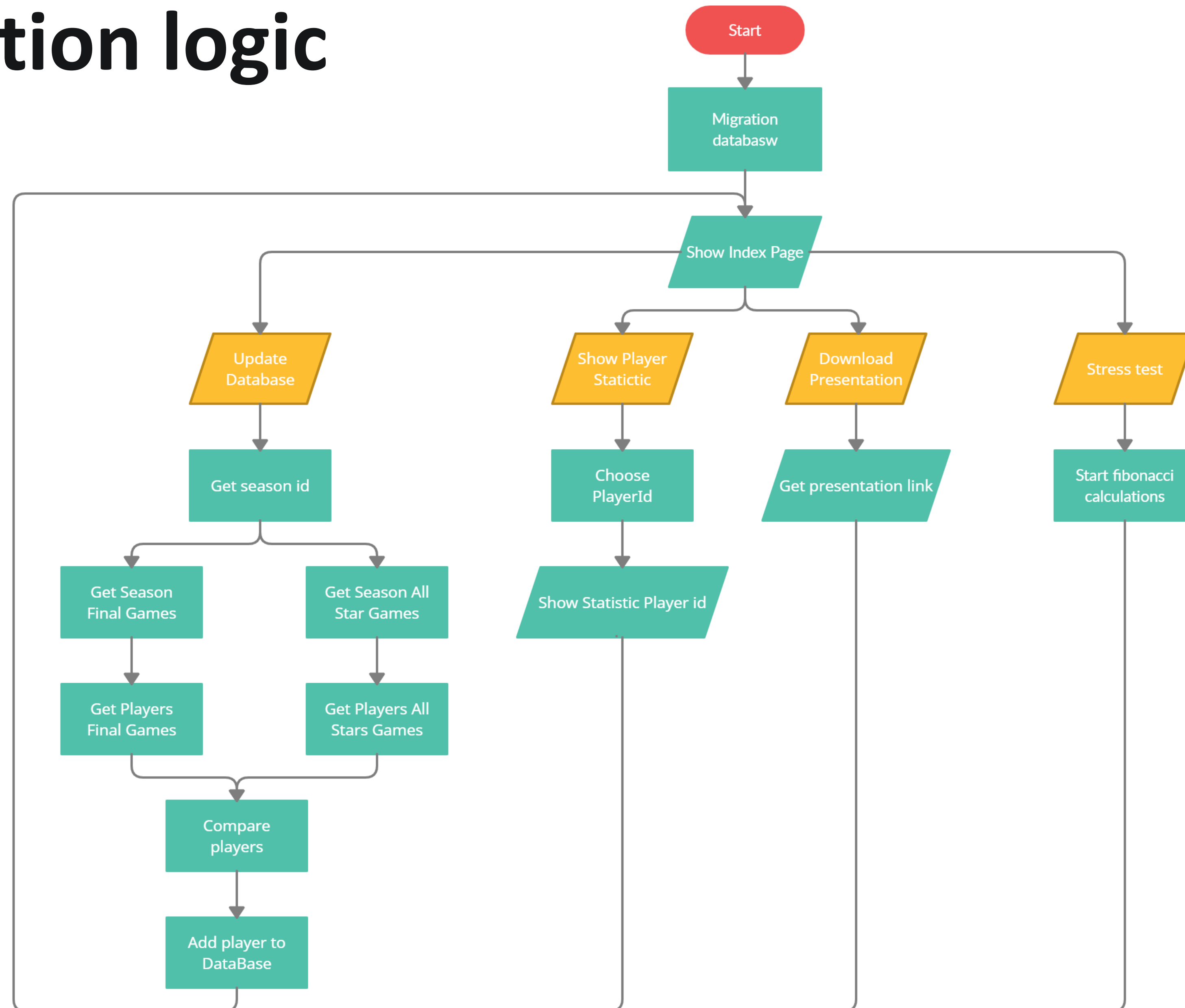
Branching strategy



Pipelines



Application logic



Application

NHL

[Update](#) [Presentation](#) [Stresstest](#)

NHL Statistic seasons

Patrick Kane

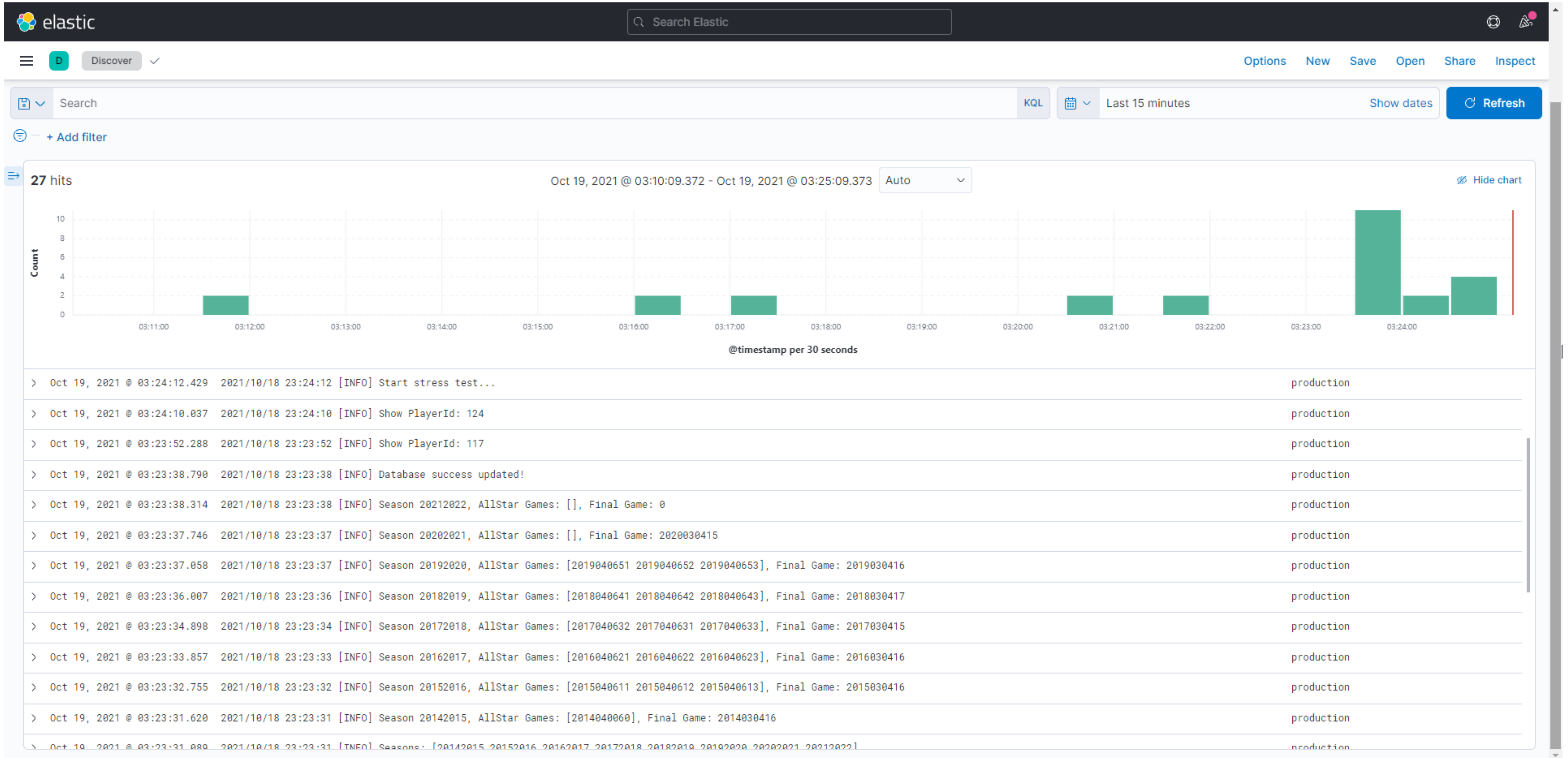
TimeOnIce: 18:18	0 :FaceoffTaken
Assists: 1	1 :Takeaways
Goals: 1	1 :Giveaways
Shots: 3	0 :ShortHandedGoals
Hits: 0	0 :ShortHandedAssists
PowerPlayGoals: 0	1 :Blocked
PowerPlayAssists: 0	2 :PlusMinus
PowerPlayTimeonice: 0	15:00 :EvenTimeOnIce
PenaltyMinutes: 0	3:18 :PowerPlayTimeOnIce
FaceOffPct: 0	0:00 :ShortHandedTimeOnIce
FaceOffWins: 0	

This site was created as a thesis by [Vitaly Brazhaev](#)

Monitoring



Logging



Quality Gates

sonarqube

ProjectsIssuesRulesQuality ProfilesQuality GatesAdministration

Search for projects...

+A

Diploma-go ☆ master

October 18, 2021, 8:06 PM Version not provided

OverviewIssuesSecurity HotspotsMeasuresCodeActivity

Project SettingsProject Information

QUALITY GATE STATUS

Passed

All conditions passed.

MEASURES

New CodeOverall Code

1 Bugs

Reliability B

0 Vulnerabilities

Security A

0 Security Hotspots

Reviewed

Security Review A

0 Debt

0 Code Smells

Maintainability A

0.0%

Coverage on 248 Lines to cover

Unit Tests

2.7%

Duplications on 1.5k Lines

2 Duplicated Blocks

ACTIVITY

Issues

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not provided

Cost

ACTUAL COST (USD) ⓘ

\$10.11 ▾

FORECAST UNAVAILABLE ⓘ

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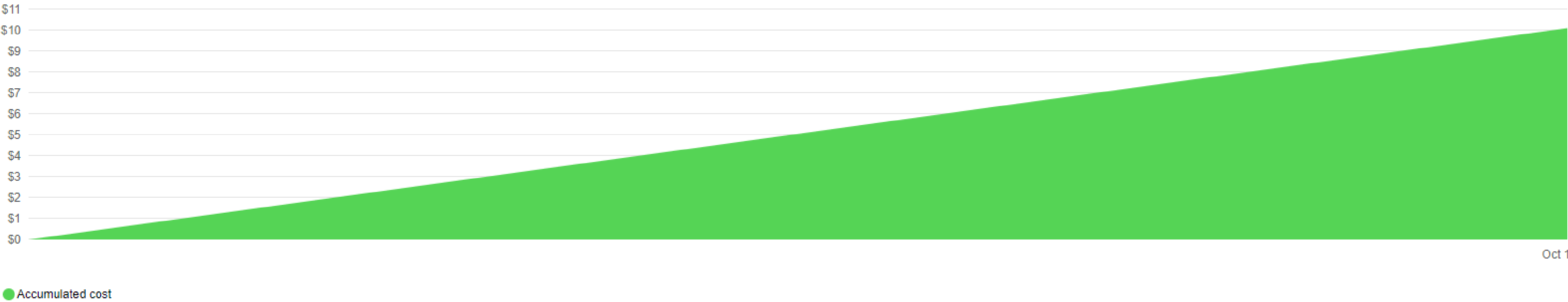
BUDGET: NONE

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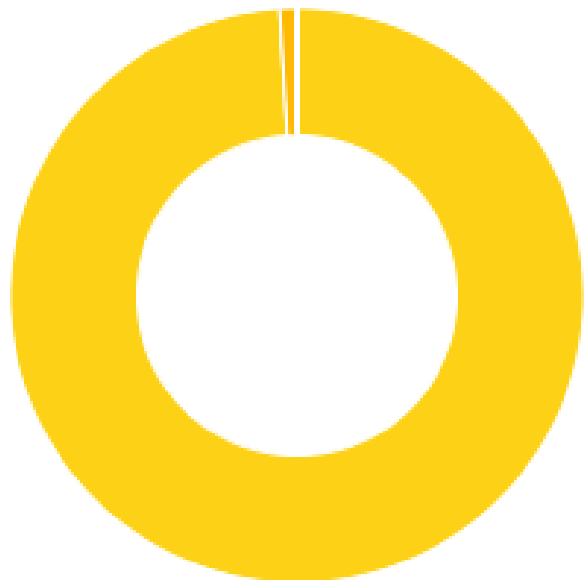
Group by: None ▾

Granularity: Accumulated ▾

Area ▾

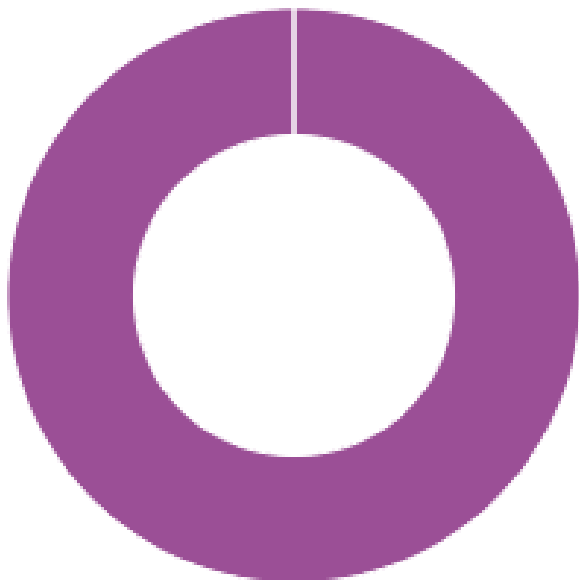


Resource type ▾



- microsoft.dbforpost...
\$10.02
- microsoft.compute/...
\$0.09
- microsoft.compute/v...
\$0.00
- microsoft.keyvault/v...
\$0.00
- microsoft.network/lo...
\$0.00

Location ▾



- eu west
\$10.11
- intercontinental
\$0.00

Resource group name ▾



- diploma-rg
\$10.02
- mc_diploma-rg_dipl...
\$0.09
- tf-storage-rg
\$0.00

Thank you!

Q&A