

# [build Movie-app Client]

```
PS C:\Users\ram\OneDrive\Documentos\upgrad\Project1\upgrad_project\movie-app\client> docker build .
[+] Building 62.1s (11/11) FINISHED
=> [internal] load build definition from Dockerfile
=> => transferring dockerfile: 350B
=> [internal] load metadata for docker.io/library/node:10.15.1-alpine
=> [auth] library/node:pull token for registry-1.docker.io
=> [internal] load .dockerignore
=> => transferring context: 2B
=> [1/5] FROM docker.io/library/node:10.15.1-alpine@sha256:0cbb2f7bbc8e7c3a519fa05263cea700324f627369bd44c0a42f8da275179e19
=> => resolve docker.io/library/node:10.15.1-alpine@sha256:0cbb2f7bbc8e7c3a519fa05263cea700324f627369bd44c0a42f8da275179e19
=> => sha256:771b2fa7bd2c37abc955c88ac60d895bd4d5a5b29d35dc8ff945e2232c3937a7 951B / 951B
=> => sha256:fe6ff768f798b1c0d201d87c8230d606bef7ccf1f46238d6ea085f7f82976032 5.23kB / 5.23kB
=> => sha256:169185f82c45a6eb72e0ca4ee66152626e7ace92a0cbc53624fb46d0a553f0bd 2.21MB / 2.21MB
=> => sha256:a5aeba897021f9c88a1effb5da3d605f4b9b29f0c15674711f8b6a52480c6505 20.29MB / 20.29MB
=> => sha256:fb2132d459b7354e44a0c1be03b78e4220bde00616844fd127b81a4cca06e93d 1.33MB / 1.33MB
=> => sha256:0cbb2f7bbc8e7c3a519fa05263cea700324f627369bd44c0a42f8da275179e19 2.03kB / 2.03kB
=> => extracting sha256:169185f82c45a6eb72e0ca4ee66152626e7ace92a0cbc53624fb46d0a553f0bd
=> => extracting sha256:a5aeba897021f9c88a1effb5da3d605f4b9b29f0c15674711f8b6a52480c6505
=> => extracting sha256:fb2132d459b7354e44a0c1be03b78e4220bde00616844fd127b81a4cca06e93d
=> [internal] load build context
=> => transferring context: 478.69kB
=> [2/5] WORKDIR /app
=> [3/5] COPY package*.json ./
=> [4/5] RUN yarn install
=> [5/5] COPY . .
=> exporting to image
=> => exporting layers
=> => writing image sha256:aaa96ed72dd4616cecbac6c162d590e6aa3caaf0bc8a9c179a5207c72dd22f6af
```

View build details: <docker-desktop:///dashboard/build/default/default/tyutk85g40blvuebp90w5mtyg>

## What's Next?

View a summary of image vulnerabilities and recommendations → [docker scout quickview](#)

```
PS C:\Users\ram\OneDrive\Documentos\upgrad\Project1\upgrad_project\movie-app\client> 
```

```
PS C:\Users\ram\OneDrive\Documentos\upgrad\Project1\upgrad_project\movie-app\server> docker build .
[+] Building 19.4s (10/10) FINISHED
=> [internal] load build definition from Dockerfile
=> => transferring dockerfile: 356B
=> [internal] load metadata for docker.io/library/node:16.20.1-alpine
=> [internal] load .dockerignore
=> => transferring context: 2B
=> [1/5] FROM docker.io/library/node:16.20.1-alpine@sha256:6dbe540727117440e42b673a94883309ec9606c0fca054df314466dc55973203
=> => resolve docker.io/library/node:16.20.1-alpine@sha256:6dbe540727117440e42b673a94883309ec9606c0fca054df314466dc55973203
=> => sha256:1df1ea10a80d17befaea304fa7fa922b8a039861cc22d3076bbf4d9efc688ae6 36.63MB / 36.63MB
=> => sha256:d95eddaa9fcd0a730403746d789668269507a052e9a508e2e408c712adb3e8cb 2.34MB / 2.34MB
=> => sha256:562f9f33d68ed272fb751176e32e08f8360fc15787d0b54db9ce69d17201a9a5 446B / 446B
=> => sha256:6dbe540727117440e42b673a94883309ec9606c0fca054df314466dc55973203 1.43kB / 1.43kB
=> => sha256:af2e0094d3dedb96bac50457873485bd7c64a3dc4b3158152735833a891bf6f4 1.16kB / 1.16kB
=> => sha256:d2b14af9879bfbbb5de728acfbcb15462de9e3219ea877e7147e4f272b6b92af3 6.73kB / 6.73kB
=> => extracting sha256:1df1ea10a80d17befaea304fa7fa922b8a039861cc22d3076bbf4d9efc688ae6
=> => extracting sha256:d95eddaa9fcd0a730403746d789668269507a052e9a508e2e408c712adb3e8cb
=> => extracting sha256:562f9f33d68ed272fb751176e32e08f8360fc15787d0b54db9ce69d17201a9a5
=> [internal] load build context
=> => transferring context: 710B
=> [2/5] WORKDIR /app
=> [3/5] COPY package*.json ./
=> [4/5] RUN yarn install
=> [5/5] COPY . .
=> exporting to image
=> => exporting layers
=> => writing image sha256:2ff396607d903a75cb8218bb37fc0781df1c1e510b1671802d2054bd5d167600
```

View build details: <docker-desktop:///dashboard/build/default/default/i2gcsnlaz93le6b82kamac1kt>

## What's Next?

View a summary of image vulnerabilities and recommendations → [docker scout quickview](#)

```
PS C:\Users\ram\OneDrive\Documentos\upgrad\Project1\upgrad_project\movie-app\server> 
```



## Create Movie

Name:

Rating:

Time:

[Add Movie](#)[Cancel](#)

ID	Name	Rating	Time		
67796ce6deac95724c6e3...	Upgrad_Project : The be...	4	2	Delete	Update

Previous

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10 rows

Next

**Note:- I change BaseURL in client app and DB Url in server(I have my mongoDB deployed on my personal server{changed DB password in file})**

Server:- <http://assignment-313784008.us-east-1.elb.amazonaws.com/api>

Client:- <http://assignment-313784008.us-east-1.elb.amazonaws.com/client>

Jenkins:- <http://assignment-313784008.us-east-1.elb.amazonaws.com/jenkins>

```
movie-app > server > db > JS index.js > ...
1  const mongoose = require('mongoose')
2
3  mongoose
4  .connect('mongodb://intelli:78DP@103.76.250.178:3117/cinema?authSource=admin', { useNewUrlParser: true })
5  .catch(e => {
6    console.error('Connection error', e.message)
7  })
8
9  const db = mongoose.connection
10
11  module.exports = db
12
```

movie-app > client > src > api > JS index.js > [⌘] apis

```
1  import axios from 'axios'
2
3  const api = axios.create({
4    |   baseUrl: 'http://assignment-313784008.us-east-1.elb.amazonaws.com/api',
5    | })
6
7  export const insertMovie = payload => api.post(`/movie`, payload)
8  export const getAllMovies = () => api.get(`/movies`)
9  export const updateMovieById = (id, payload) => api.put(`/movie/${id}`, payload)
10 export const deleteMovieById = id => api.delete(`/movie/${id}`)
11 export const getMovieById = id => api.get(`/movie/${id}`)
12  💡
13  const apis = {
14    |   insertMovie,
15    |   getAllMovies,
16    |   updateMovieById,
17    |   deleteMovieById,
18    |   getMovieById,
19    | }
20
21  export default apis
22
```