**Docker Orchestration**

docker-compose –version



mkdir composeapp

cd composeapp

A screen shot of a computer

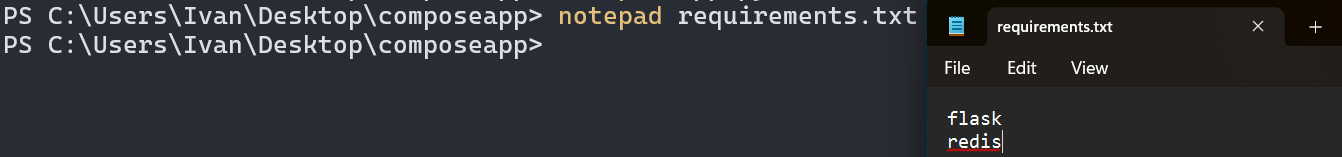
AI-generated content may be incorrect.

notepad app.py

A screenshot of a computer screen

AI-generated content may be incorrect.

notepad requirements.txt



notepad Dockerfile

A screen shot of a computer

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A screenshot of a computer

AI-generated content may be incorrect.

docker build -t ivkeex/composeapp .

A screen shot of a computer program

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docker images



notepad docker-compose.ymlA screen shot of a computer

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A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer screen

AI-generated content may be incorrect.

docker-compose up

A screenshot of a computer program

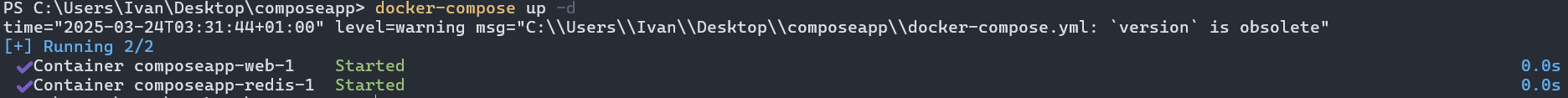
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http://localhost:5000/

A screenshot of a computer

AI-generated content may be incorrect.

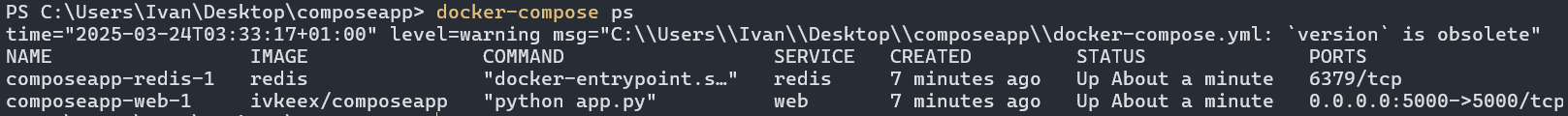
docker-compose up -d



A screenshot of a computer

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docker-compose ps



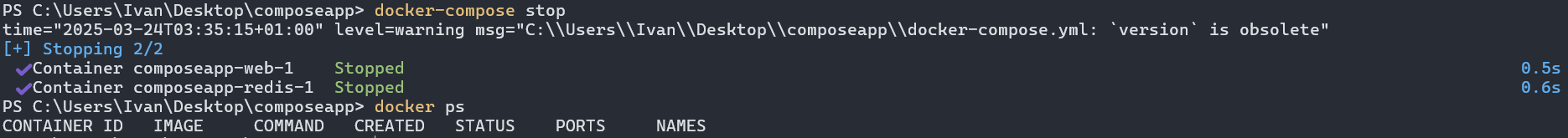
docker-compose logs

A screenshot of a computer program

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…

docker-compose stop | docker-compose kill



docker-compose rm

A screen shot of a computer code

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