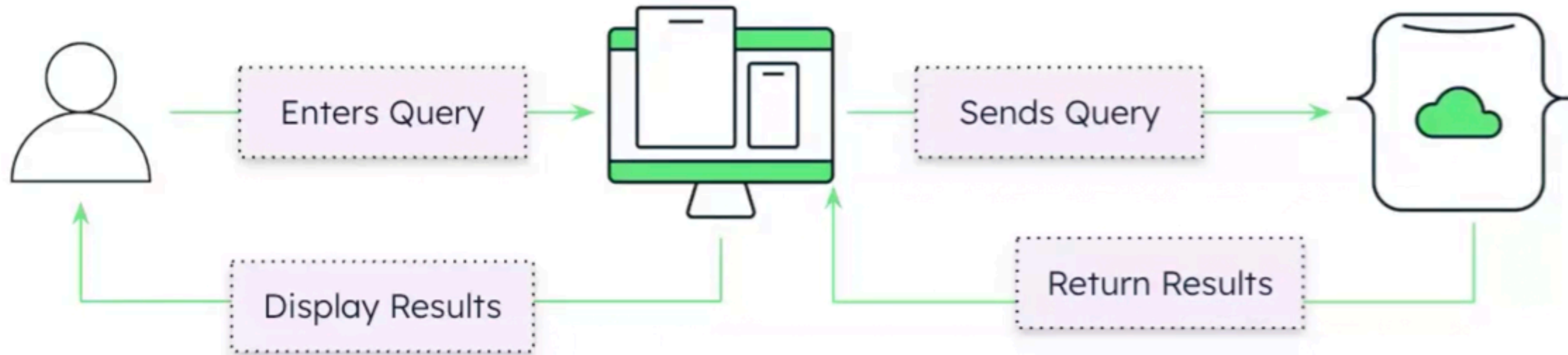




**MongoDB Search**



```
db.books.find( { $text: { $search:
"artificial intelligence" }, "author.country":
"United States", "publicationYear": { $gt:
2000 } }, { score: { $meta: "textScore" } }
).sort({ score: { $meta: "textScore" } })
```

```
[ { "title": "Advanced Artificial Intelligence: Concepts and Applications", "author": "Sarah Johnson", "year": 2022, "score": 9.8 }, { "title": "Machine Learning and AI in Business", "author": "Michael Chen", "year": 2019, "score": 8.5 }, { "title": "The Future of Intelligence: Artificial and Beyond", "author": "Emily Rodriguez", "year": 2021, "score": 7.9 }, { "title": "AI in Healthcare: Revolutionizing Patient Care", "author": "Dr. Robert Williams", "year": 2020, "score": 7.2 } ]
```

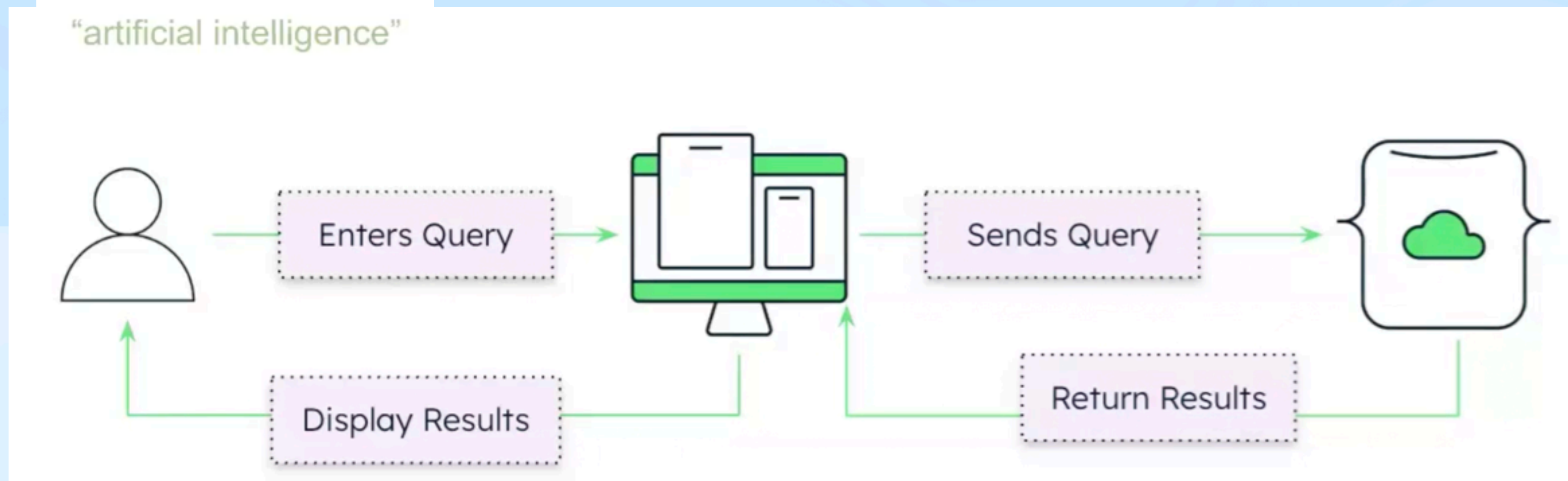
“artificial intelligence”





# MongoDB search

```
db.books.find( { $text: { $search:
"artificial intelligence" }, "author.country":
"United States", "publicationYear": { $gt:
2000 } }, { score: { $meta: "textScore" } }
).sort({ score: { $meta: "textScore" } })
```



```
[ { "title": "Advanced Artificial Intelligence: Concepts and
Applications", "author": "Sarah Johnson", "year": 2022,
"score": 9.8 }, { "title": "Machine Learning and AI in
Business", "author": "Michael Chen", "year": 2019,
"score": 8.5 }, { "title": "The Future of Intelligence:
Artificial and Beyond", "author": "Emily Rodriguez",
"year": 2021, "score": 7.9 }, { "title": "AI in Healthcare:
Revolutionizing Patient Care", "author": "Dr. Robert
Williams", "year": 2020, "score": 7.2 } ]
```



# MongoDb Vector search

**Only in Atlas (soon on premise)**