



Severe Weather Threat Today

April 27, 2026
3:13 AM

Two Rounds of Strong/Severe Storms Possible Today

Key Messages

- There remains a chance for severe weather today, with two potential rounds of storms, where the first round coming through this AM will influence the PM severe chances. All hazards are possible today!
- A localized flash flood threat may be seen in areas that see rounds of heavy rain today. Best chances will be in counties along/east of the Mississippi River.

NEW

What Has Changed

- **Southerly Trend Continues...**Enhanced Risk (level 3 of 5) for Severe Weather pushed south to the Highway 34 corridor and south, with a Slight Risk (level 2 of 5) elsewhere.

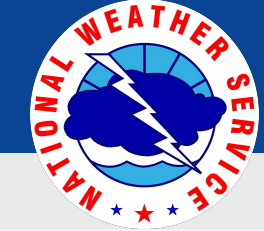
Next Scheduled Update

- This Afternoon



National Oceanic and
Atmospheric Administration
U.S. Department of Commerce

National Weather Service
Quad Cities, IA/IL



Two Rounds of Strong/Severe Possible!

April 27, 2026
3:13 AM CDT

Round 1 Will Influence What Round 2 Will Produce.

Round 1

Timing



7 AM - 12PM

Line of Strong/Severe Storms

Details



1. Line of strong/severe storms moves through our south, generally along/south of the Highway 34 corridor. Uncertainty remains on northern extent.
2. This will be a quick moving line of storms, with damaging winds and a few embedded tornadoes possible.
3. Storms will be moving at 45 to 55 MPH towards the east-northeast

Forecaster Confidence: Medium - High

Round 2 (Scenario 1)

Timing



3 PM - 9PM

Mixed-Mode Convection

Details



1. AM showers/storms linger through midday, resulting in decreased daytime heating and instability.
2. Severe threat would be limited in the afternoon and evening (but non-zero).
3. Severe winds and a few tornadoes would be the primary threat, hail a lower secondary threat.

Forecaster Confidence: Medium - High

Round 2 (Scenario 2)

Timing



3 PM - 9PM

Discrete Supercells Growing Upscale into a Line

Details



1. AM showers/storms dissipate mid-morning, resulting in increased daytime heating and instability.
2. Severe threat would be higher, with more widespread severe weather potential.
3. All hazards are possible, with a threat for stronger tornadoes and significant hail

Forecaster Confidence: Low





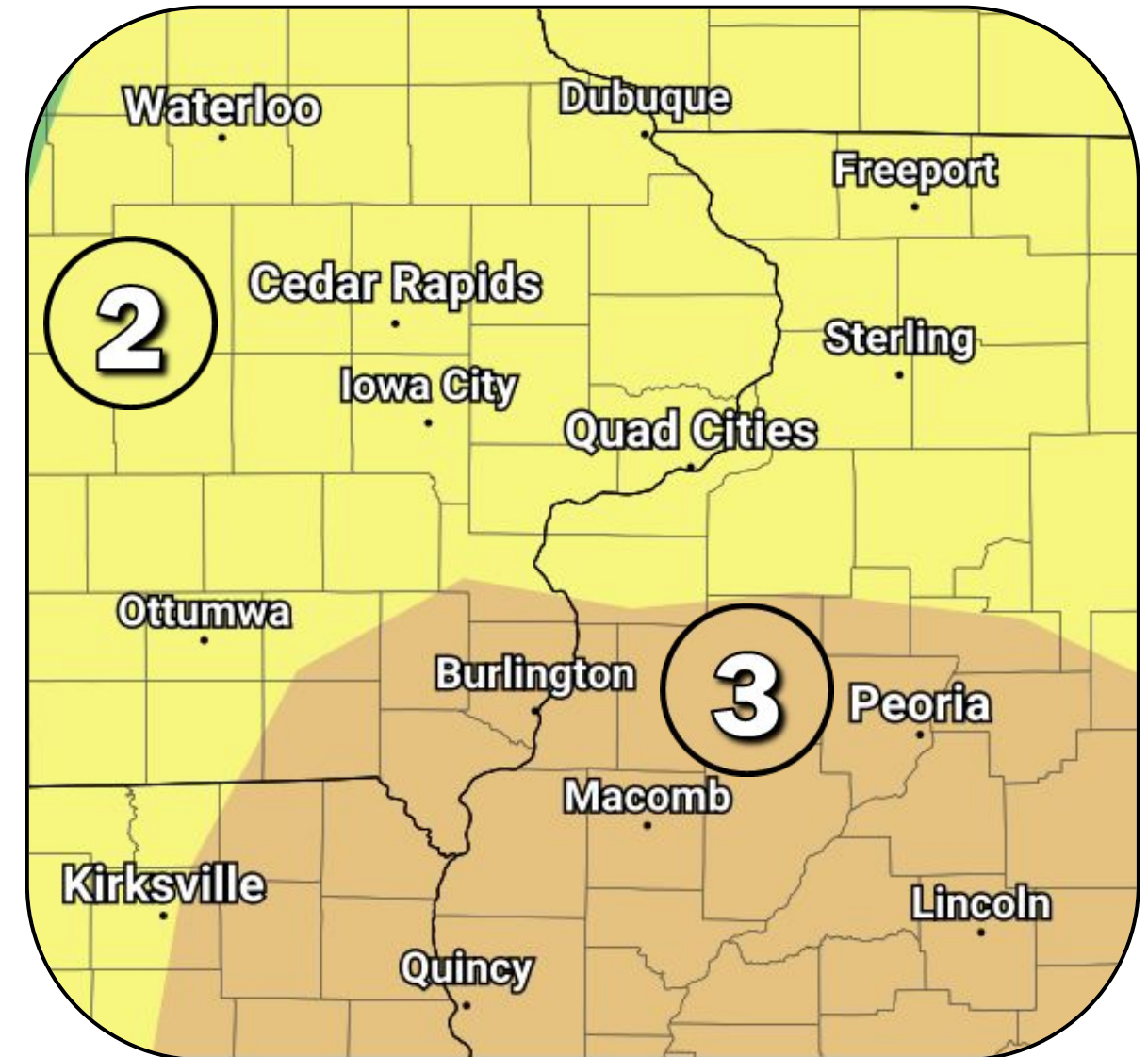
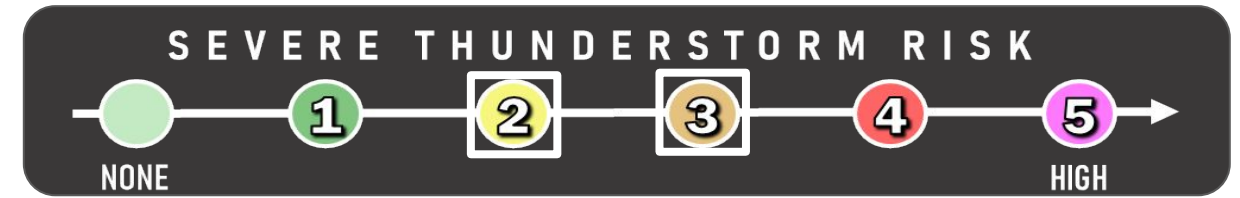
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Most likely timing for severe weather is in the afternoon and evening

Details

- Areas along and south of the Highway 34 corridor remain in an **Enhanced Risk (level 3 of 5)** for severe weather on Monday. The remainder of the area is now under a **Slight Risk (level 2 of 5)**.
 - All severe hazards are possible including damaging winds, damaging hail, and tornadoes.
- Discrete supercell storms will pose the greatest risk for severe weather, along with the possibility of stronger tornadoes.
 - Uncertainty remains on coverage of severe weather, especially where the greatest severe threat lines up.



WHAT TO DO

- Stay up to date on the forecast and review your severe weather plan!



Today's Severe Weather Threats

April 27, 2026

3:13 AM

Be Weather Aware!



Tornadoes



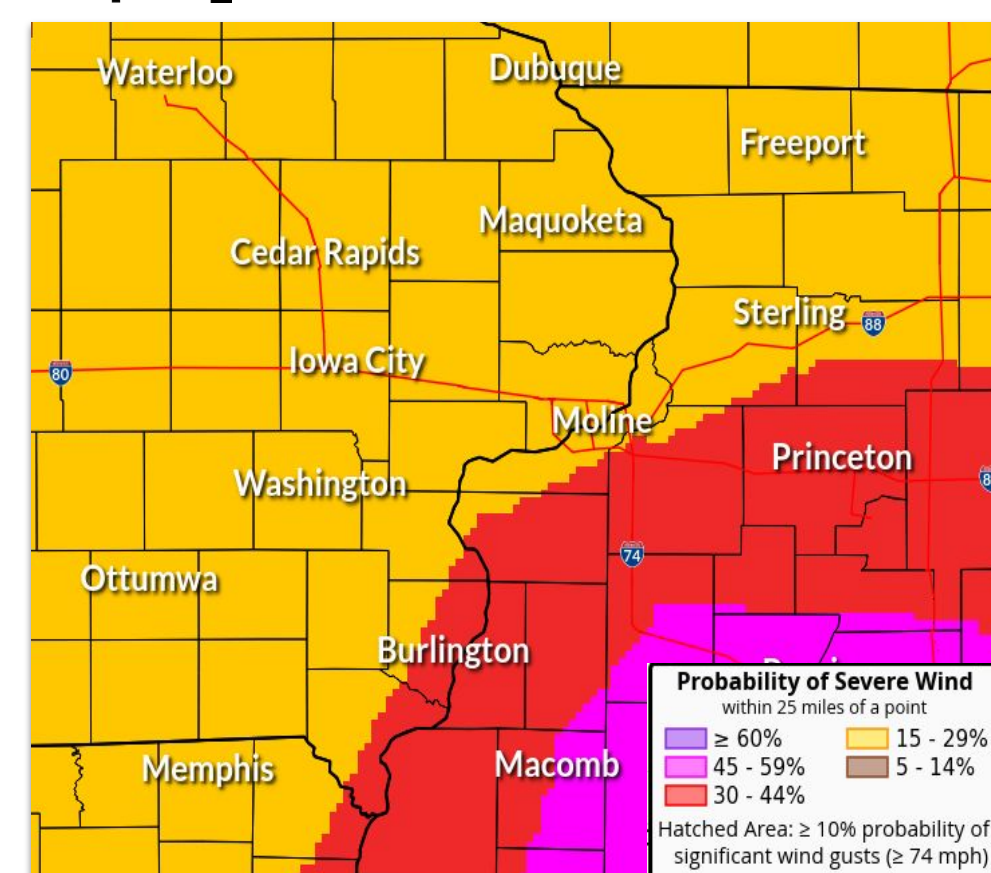
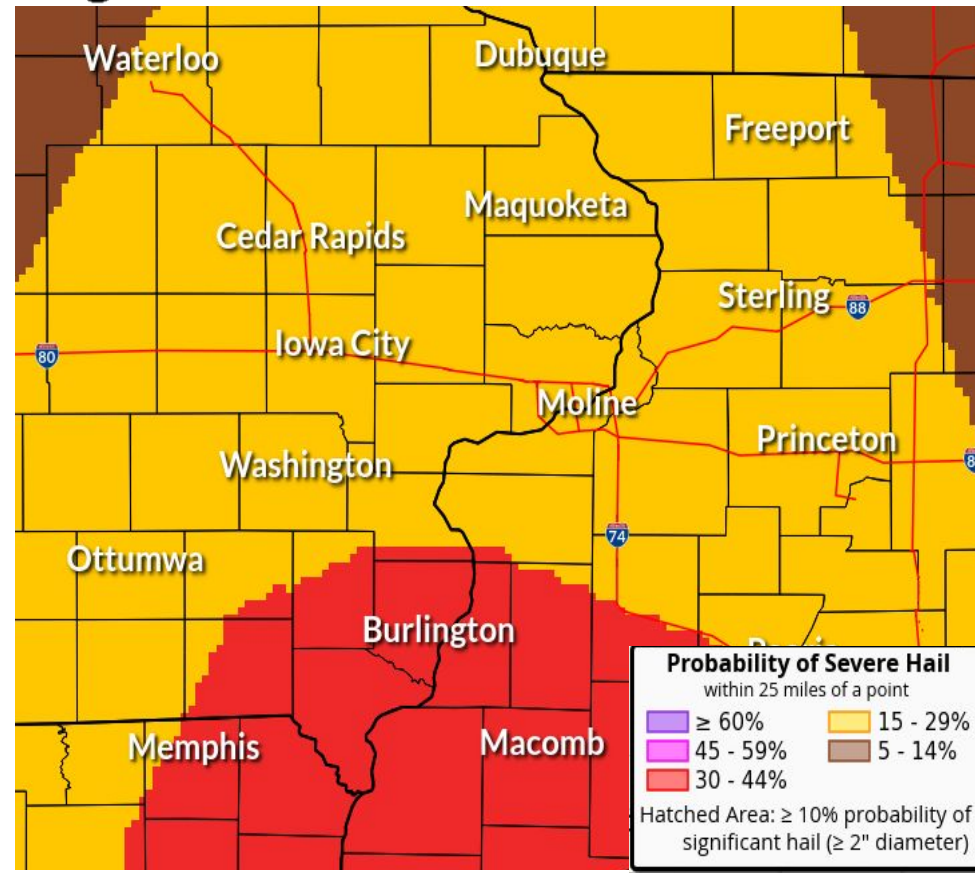
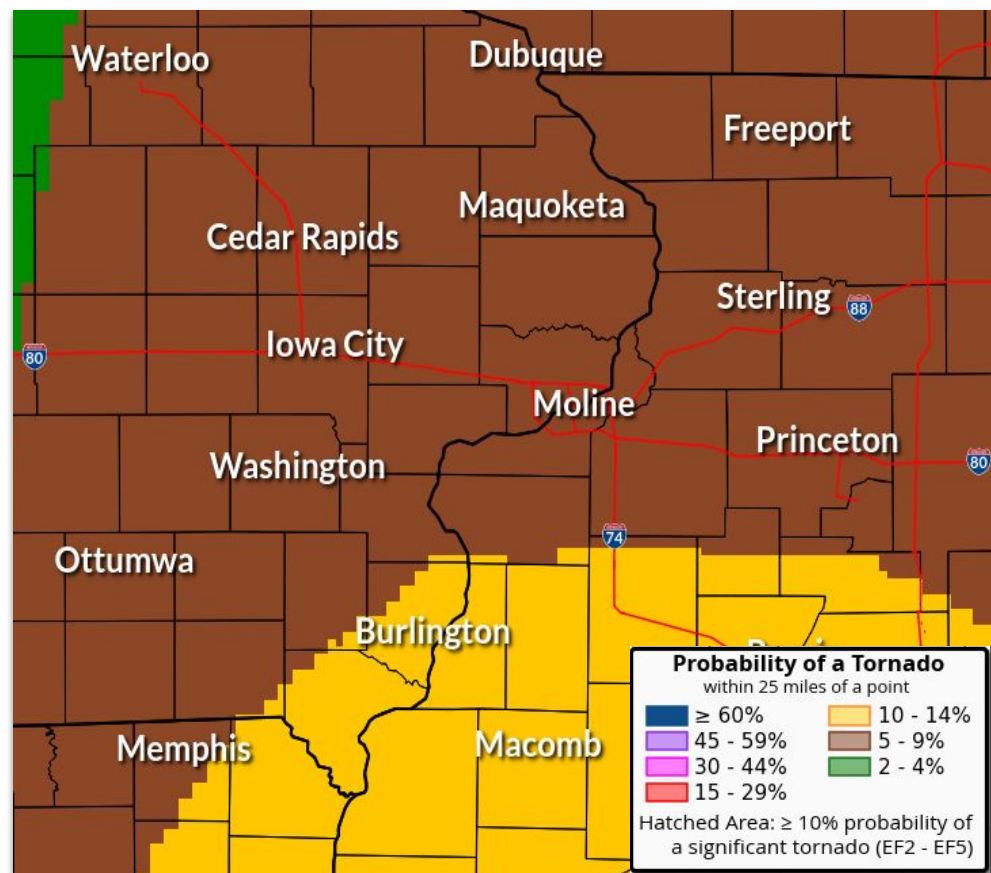
Damaging Hail

Capable of denting cars



Damaging Winds

Capable of downing trees



Better tornado threat will be in the afternoon and early evening with discrete supercells.

Best hail threat with discrete storms.

AM wind threat, along with increasing wind threat as PM storms grow into a line.



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U.S. Department of Commerce

National Weather Service
Quad Cities, IA/IL



Heavy Rainfall Possible Today

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Most areas with a level 1 of 4 risk for localized flash flooding Monday

Key Messages

→ Rounds of showers/storms will pass through the area this morning through the afternoon, where some may see 1" or more of rain. There will be a localized flash flood threat.

◆ Best chances along/east of the Mississippi River

→ Rising river levels and renewed flooding is possible, particularly on portions of the Rock, Pecos, Wapsipinicon, Iowa, and Mississippi Rivers where levels are currently high.

Threats

Heavy Rainfall

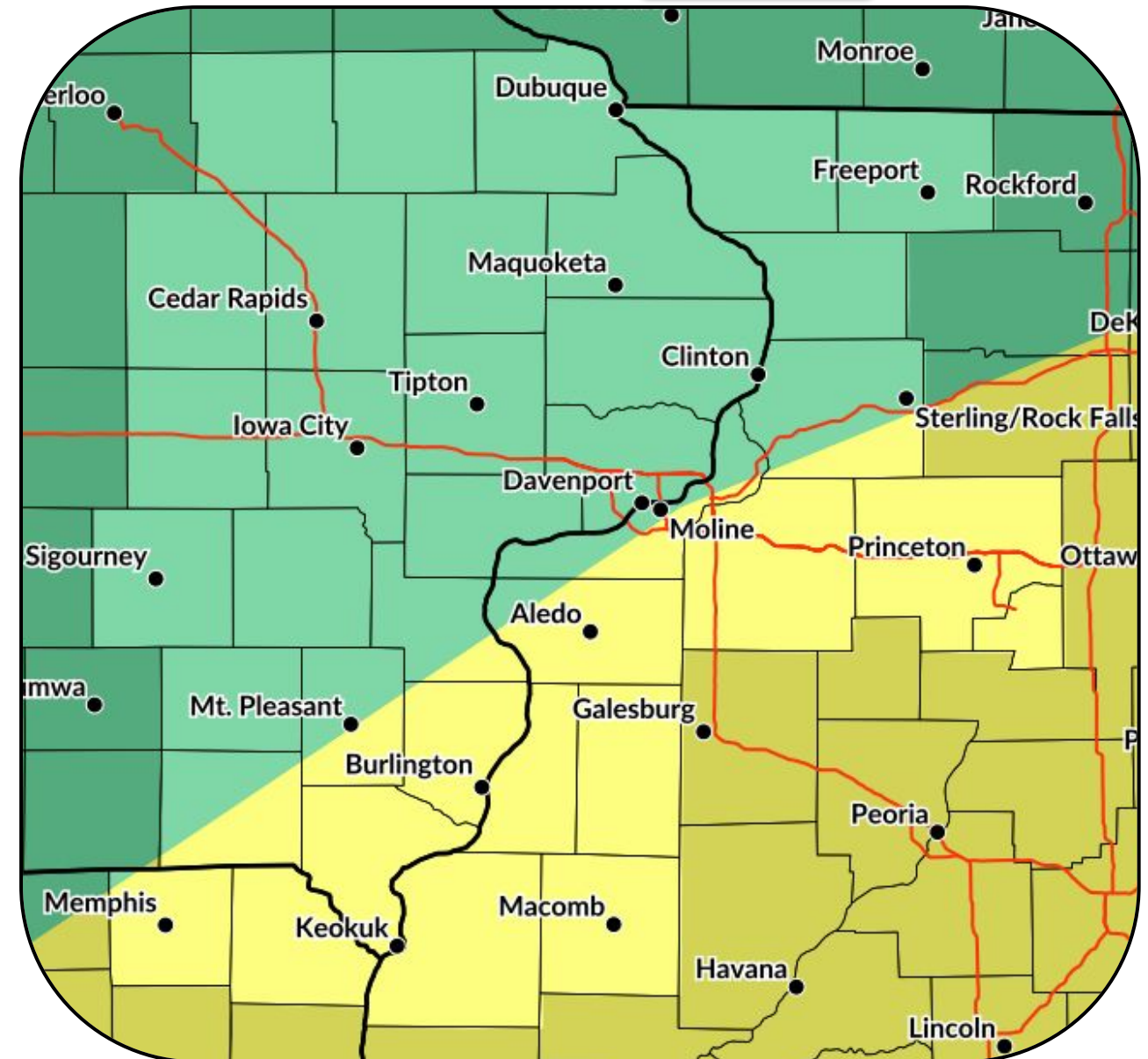
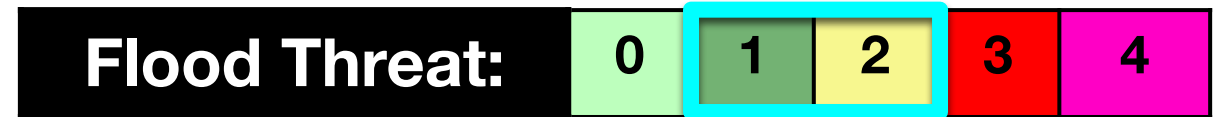
May flood roads, low-lying areas, fields, basements, and cause rapid stream/creek rises



 Rising River Levels

Actions

- ✓ Check river observations & forecasts at water.noaa.gov
- ✓ Those along rivers should prepare for potential flooding
- ✓ NEVER drive or walk across flooded roads.





Severe Weather Reminders

April 27, 2026
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Be Weather Aware and Have Your Severe Weather Plan in Place!

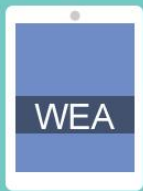
6 WAYS to receive a warning



NOAA Weather Radio



Local TV and Radio



Wireless Emergency Alerts & Weather Apps



Outdoor Sirens



Internet Sites

mobile.weather.gov



From Your Friends, Family and Coworkers



weather.gov

STORM PLANNING TIMELINE

A few days out

If the forecast calls for severe weather in a few days, start preparing now.

- Make sure that you have emergency supplies
- Know your safe places
- Have a family communication plan

The day before

The day before, forecast accuracy continues to improve.

- Adjust plans
- Make sure your phone can receive WEAs
- Ensure your shelter is clean and accessible

The day of

Remain vigilant and aware of any active Watches. A Warning may be issued at a moment's notice!

- Remind your family of the communication plan
- Know how to evacuate and/or get to safety from wherever you are
- When a Warning is issued, you may only have seconds to take action!

weather.gov



[Lightning Safety](#) | [Flooding Safety](#)

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