

Code of the Algorithm and how it works based on devices, profiles, contents, and events :

```
/analytics": [a,b,c,d,e,f,g,h,i,j,l,k,m,n,p,r], "/analytics/components/Chart": [f], "/analytics/components/Chart/Bar": [f,i], "/analytics/components/Chart/Line": [f,i], "/analytics/components/Chart/Pie": [f], "/analytics/components/Chart/VerticalBar": [f,i], "/analytics/content": [c,d,e,f,g,h,i,n,p,w,A], "/analytics/followers": [f,i], "/analytics/overview": [f,i], "/analytics/video": [f,i,w], "/embed": [a,b,c,d,g], "/explore": [a,b,c,d,e,f,g,h,i,j,l,k,m,n,q,p], "/following_h5": [a,s,t,b,c,d,e,g,h,n,q,p,o,u,y], "/following_pc": [a,b,c,d,e,f,g,h,i,j,l,k,m,n,p,o], "/foryou": [a,s,t,b,c,d,e,g,h,n,q,p,o,u], "/home": [a,b,c,d,j,l,k,m,r,B,z], "/inbox": [a,b,e,q], "/profile": [a,b,e,q], "/report": [a,b,c,d,e,n,q], "/rewind": [a,b,c,d,j,l,k,m,r,B], "/risk": [a,b,c,d,j,l,k,m,r], "/setting": [a,b,c,e,q], "/share/challenge": [a,b,c,d,e,f,g,h,i,j,l,k,m,n,p,o], "/share/music": [a,b,c,d,e,f,g,h,i,j,l,k,m,n,p,o], "/share/user": [a,b,c,d,e,f,g,h,i,j,l,k,m,n,p,o], "/share_h5/challenge": [a,s,t,b,c,d,e,g,h,q,o,u,v,x,C], "/share_h5/music": [a,s,t,b,c,d,e,g,h,q,o,u,v,x,C], "/share_h5/user": [a,s,t,b,c,d,e,g,h,q,o,u,v,x,y], "/share_h5/video": [a,s,t,b,c,d,e,g,h,q,o,u,v], "/tlog": [a,b,c,d,j,l,k,r,D,z], "/tlog/faq": [a,b,c,d,j,l,k,r,D], "/trending": [a,b,c,d,e,f,g,h,i,j,l,k,m,n,p,o]}} ("static\u002Fchunks\u002F7191edfa.b89123079276bd0d706f.js", "static\u002Fchunks
```

As explained on the report. The tiktok has a huge and complex data, and automatic tag system that is very impressive in numbers, size, and it's all done on real time. That makes possible characterize each kind of content, users, and classifies it, making the recommendation and "viral" system.

Part of other code, which have been exploited, to get the info about of the algorithm, and by the way, the part where is explained all the tiktok "tags" and management.

```
{e.preventDefault(),t.fireEvents("onContextMenu",e),t.setPopupVisible(!0,e)},t.onContextMenuClose=function(){t.isContextMenuToShow()&&t.close()},t.onClick=function(e){if(t.fireEvents("onClick",e),t.focusTime){var n;if(t.preClickTime&&t.preTouchTime?n=Math.min(t.preClickTime,t.preTouchTime):t.preClickTime?n=t.preClickTime:t.preTouchTime&&(n=t.preTouchTime),Math.abs(n-t.focusTime)<20)return;t.focusTime=0}t.preClickTime=0,t.preTouchTime=0,t.isClickToShow()&&(t.isClickToHide()||t.isBlurToHide())&&e.preventDefault();var i=!t.state.popupVisible;(t.isClickToHide()&&!i||i&&t.isClickToShow())&&t.setPopupVisible(!t.state.popupVisible,e)},t.onPopupMouseDown=function(){var e;(t.hasPopupMouseDown=!0,clearTimeout(t.mouseDownTimeout),t.mouseDownTimeout=window.setTimeout(function(){t.hasPopupMouseDown=!1}),0),t.context)&&(e=t.context).onPopupMouseDown.apply(e,arguments)},t.onDocumentClick=function(e){if(!t.props.mask||t.props.maskClosable){var n=e.target,i=t.getRootDomNode(),o=t.getPopupDomNode();Te(i,n)||Te(o,n)||t.hasPopupMouseDown||t.close()},t.getRootDomNode=function(){var e=t.props.getTriggerDOMNode;if(e)return e(t.triggerRef.current);try{var n=Ee(t.triggerRef.current);if(n)return n}catch(i){}}return Ie.a.findDOMNode(ke(t))},t.getPopupClassNameFromAlign=function(e){var n=[],i=t.props,o=i.popupPlacement,a=i.builtinPlacements,r=i.prefixCls,s=i.alignPoint,c=i.getPopupClassNameFromAlign;return o&&a&&n.push(function(e,t,n,i){for(var o=n.points,a=Object.keys(e),r=0;r<a.length;r+=1){var s=a[r];if(Ge(e[s].points,o,i))return"".concat(t,"-placement-").concat(s)}return""})(a,r,e,s)},c&&n.push(c(e)),n.join("}
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    ")),t.getComponent=function(){var
e=t.props,n=e.prefixCls,i=e.destroyPopupOnHide,o=e.popupClassName,a=e.
onPopupAlign,r=e.popupMotion,s=e.popupAnimation,c=e.popupTransitionNam
e,l=e.popupStyle,d=e.mask,u=e.maskAnimation,p=e.maskTransitionName,f=e
.maskMotion,h=e.zIndex,m=e.popup,x=e.stretch,b=e.alignPoint,v=t.state,
j=v.popupVisible,y=v.point,k=t.getPopupAlign(),w={};return
t.isMouseEnterToShow()&&(w.onMouseEnter=t.onPopupMouseEnter),t.isMouse
LeaveToHide()&&(w.onMouseLeave=t.onPopupMouseLeave),w.onMouseDown=t.on
PopupMouseDown,w.onTouchStart=t.onPopupMouseDown,g.a.createElement(Sn,
Object.assign({prefixCls:n,destroyPopupOnHide:i,visible:j,point:b&y,c
lassName:o,align:k,onAlign:a,animation:s,getClassFromAlign:t.getPo
popupClassNameFromAlign},w,{stretch:x,getRootDomNode:t.getRootDomNode,st
yle:l,mask:d,zIndex:h,transitionName:c,maskAnimation:u,maskTransitionN
ame:p,maskMotion:f,ref:t.popupRef,motion:r}),"function"===typeof
m?m():m)},t.getContainer=function(){var
e=ke(t).props,n=document.createElement("div");return
n.style.position="absolute",n.style.top="0",n.style.left="0",n.style.w
idth="100%",(e.getPopupContainer?e.getPopupContainer(t.getRootDomNode(
)):e.getDocument().body).appendChild(n),t.setPoint=function(e){t.pr
ops.alignPoint&&t.setState({point:{pageX:e.pageX,pageY:e.pageY}})},
t.handlePortalUpdate=function(){t.state.prevPopupVisible!==t.state.pop
upVisible&&t.props.afterPopupVisibleChange(t.state.popupVisible)},o="p
opupVisible"in
e?!e.popupVisible:!!e.defaultPopupVisible,t.state={prevPopupVisible:o
,popupVisible:o},Mn.forEach((function(e){t["fire".concat(e)]=function(
n){t.fireEvents(e,n)}})),t)return
ye(i,[{key:"componentDidMount",value:function(){this.componentDidUpdat
e()}},{key:"componentDidUpdate",value:function(){var
e,t=this.props;if(this.state.popupVisible)return
this.clickOutsideHandler||!this.isClickToHide()&&!this.isContextMenuTo
Show()||(e=t.getDocument(),this.clickOutsideHandler=Me(e,"mousedown",t
his.onDocumentClick)),this.touchOutsideHandler||(e=e||t.getDocument(),
this.touchOutsideHandler=Me(e,"touchstart",this.onDocumentClick)),!thi
s.contextMenuOutsideHandler1&&this.isContextMenuToShow()&&(e=e||t.getDo
cument(),this.contextMenuOutsideHandler1=Me(e,"scroll",this.onContext
MenuClose)),void(!this.contextMenuOutsideHandler2&&this.isContextMenuT
oShow()&&(this.contextMenuOutsideHandler2=Me(window,"blur",this.onCont
extMenuClose)));this.clearOutsideHandler()}},{key:"componentWillUnmoun
t",value:function(){this.clearDelayTimer(),this.clearOutsideHandler(),
clearTimeout(this.mouseDownTimeout)}},{key:"getPopupDomNode",value:fun
ction(){return
this.popupRef.current&&this.popupRef.current.popupRef.current?this.pop
upRef.current.popupRef.current:null}},{key:"getPopupAlign",value:funct
ion(){var
e=this.props,t=e.popupPlacement,n=e.popupAlign,i=e.builtinPlacements;r
eturn t&&i?function(e,t,n){return
We(We({},e[t]||{}),n)(i,t,n):n}},{key:"setPopupVisible",value:functio
n(e,t){var
n=this.props.alignPoint,i=this.state.popupVisible;this.clearDelayTimer
(),i!==e&&("popupVisible"in
this.props||this.setState({popupVisible:e,prevPopupVisible:i}),this.pr
ops.onPopupVisibleChange(e)),n&&t&&this.setPoint(t)}},{key:"delaySetPo
popupVisible",value:function(e,t,n){var
i=this,o=1e3*t;if(this.clearDelayTimer(),o){var
a=n?{pageX:n.pageX,pageY:n.pageY}:null;this.delayTimer=window.setTimeo
ut((function(){i.setPopupVisible(e,a),i.clearDelayTimer()}),o)}else
this.setPopupVisible(e,n)}},{key:"clearDelayTimer",value:function(){thi
s.delayTimer&&(clearTimeout(this.delayTimer),this.delayTimer=null)}},
{key:"clearOutsideHandler",value:function(){this.clickOutsideHandler&&
(this.clickOutsideHandler.remove(),this.clickOutsideHandler=null),this
.contextMenuOutsideHandler1&&(this.contextMenuOutsideHandler1.remove())

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,this.contextMenuOutsideHandler1=null),this.contextMenuOutsideHandler2
&&(this.contextMenuOutsideHandler2.remove(),this.contextMenuOutsideHan
dler2=null),this.touchOutsideHandler&&(this.touchOutsideHandler.remove
(),this.touchOutsideHandler=null)}},{key:"createTwoChains",value:funct
ion(e){var t=this.props.children.props,n=this.props;return
t[e]&&n[e]?this["fire".concat(e)]:t[e]||n[e]}},
```

Comments: there are children values in almost all of the algorithm, and parts of the tiktok. But, it doesn't make so much difference after all the huge analysis made, it make almost no difference...

We are anonymous

We are Legion

We do not forgive

We do not forget

Expect us. More updates coming soon, and being uploaded.

Tiktok should have it's system to get into a major mainuntance, Thrump want an amerikan company to buy it. It will only replace Chinese, to American. Something that we are used to see. Tiktok need to rebuild its system, or reformulated to +18 users only (so they can use at their own choice, and by their only fault.) Tiktok is such an app that is very unique, and has a very futuristic vision models, and this can teach other future applications, and systems... But, it need to be build to do ethical, and correct things to the world. Not spying, and data management focused only.