Struct **ExecutionConfig**

```rust
pub struct ExecutionConfig {
    pub execution_provider: ExecutionProvider,
    pub intra_threads: usize,
    pub inter_threads: usize,
    pub configure: Option<Rc<dyn Fn(SessionBuilder) -> Result<SessionBuild
}
```

Fields

execution_provider: ExecutionProvider

intra_threads: usize

inter_threads: usize

configure: Option<Rc<dyn Fn(SessionBuilder) -> Result<SessionBuilder>>>

Implementations

impl **ModelConfig**

pub fn **new**() -> Self

pub fn **with_execution_provider**(self, provider: ExecutionProvider) -> Self

pub fn **with_intra_threads**(self, threads: usize) -> Self

pub fn **with_inter_threads**(self, threads: usize) -> Self

pub fn **with_custom_configure**(
    self,
    configure: impl Fn(SessionBuilder) -> Result<SessionBuilder> +
'static,
) -> Self

Trait Implementations

impl `Clone` **for** `ModelConfig`

fn `clone(&self) -> ModelConfig`

Returns a duplicate of the value. Read more

fn `clone_from(&mut self, source: &Self)`   1.0.0 ·

Performs copy-assignment from `source`. Read more

impl `Debug` **for** `ModelConfig`

fn `fmt(&self, f: &mut Formatter<'_>) -> Result`

Formats the value using the given formatter. Read more

impl `Default` **for** `ModelConfig`

fn `default() -> Self`

Returns the "default value" for a type. Read more

Auto Trait Implementations

impl `Freeze` **for** `ModelConfig`

impl `!RefUnwindSafe` **for** `ModelConfig`

impl `!Send` **for** `ModelConfig`

impl `!Sync` **for** `ModelConfig`

impl `Unpin` **for** `ModelConfig`

impl `!UnwindSafe` **for** `ModelConfig`

Blanket Implementations

impl<T> `Any` **for** `T`
where
    `T: 'static + ?Sized,`

```rust
impl<T> Borrow<T> for T
where
    T: ?Sized,

impl<T> BorrowMut<T> for T
where
    T: ?Sized,

impl<T> CloneToUninit for T
where
    T: Clone,

impl<T> From<T> for T

impl<T> Instrument for T

impl<T, U> Into<U> for T
where
    U: From<T>,

impl<T> IntoEither for T

impl<T> Pointable for T

impl<T> ToOwned for T
where
    T: Clone,

impl<T, U> TryFrom<U> for T
where
    U: Into<T>,

impl<T, U> TryInto<U> for T
where
    U: TryFrom<T>,

impl<V, T> VZip<V> for T
where
    V: MultiLane<T>,

impl<T> WithSubscriber for T
```