

```

class TimePickerFragment : DialogFragment, TimePickerDialog.IOnTimeSetListener
{
    public static readonly string TAG = "MyTimePickerFragment";
    Action<DateTime> timeSelectedHandler = delegate { };

    public static TimePickerFragment NewInstance(Action<DateTime> onTimeSelected)
    {
        TimePickerFragment frag = new TimePickerFragment();
        frag.timeSelectedHandler = onTimeSelected;
        return frag;
    }

    public override Dialog OnCreateDialog(Bundle savedInstanceState)
    {
        DateTime currentTime = DateTime.Now;
        bool is24HourFormat = DateFormat.Is24HourFormat(Activity);
        TimePickerDialog dialog = new TimePickerDialog
            (Activity, this, currentTime.Hour, currentTime.Minute,
is24HourFormat);
        return dialog;
    }

    public void OnTimeSet(TimePicker view, int hourOfDay, int minute)
    {
        DateTime currentTime = DateTime.Now;
        DateTime selectedTime = new DateTime(currentTime.Year, currentTime.Month,
currentTime.Day, hourOfDay, minute, 0);
        Android.Util.Log.Debug(TAG, selectedTime.ToString());
        timeSelectedHandler(selectedTime);
    }

    SetContentView(Resource.Layout.Main);
    DateTime t = new DateTime(2019,03,11);
    tv1 = FindViewById<TextView>(Resource.Id.textView1);
    Button b1 = FindViewById<Button>(Resource.Id.button1);
    b1.Click += Afficher;

}

private void Afficher(object sender, EventArgs e)
{
    TimePickerFragment frag = TimePickerFragment.NewInstance(
delegate (DateTime time)
{
    tv1.Text = time.ToShortTimeString();
});

    frag.Show(FragmentManager, TimePickerFragment.TAG);
}

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        DateTime selectedTime = new DateTime(currentTime.Year, currentTime.Month,
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        Android.Util.Log.Debug(TAG, selectedTime.ToString());
        timeSelectedHandler(selectedTime);
    }
}

tv1 = FindViewById<TextView>(Resource.Id.textView1);
Button b1 = FindViewById<Button>(Resource.Id.button1);
b1.Click += Afficher;

}

private void Afficher(object sender, EventArgs e)
{
    DatePickerFragment frag = DatePickerFragment.NewInstance(delegate
(DateTime time)
    {
        tv1.Text = time.ToString();
    });
    frag.Show(FragmentManager, DatePickerFragment.TAG);
}

```